UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

SCHEDULE 13D

Under the Securities Exchange Act of 1934 (Amendment No. 3)*

Virtu Financial, Inc.

(Name of Issuer)

Class A Common Stock (Title of Class of Securities)

the of Cluss of Security

928254101

(CUSIP Number)

Justin Waldie General Counsel 165 Broadway New York, NY 10006 (212) 418-0100

(212) 410-0100

(Name, Address and Telephone Number of Person Authorized to Receive Notices and Communications)

March 20, 2020

(Date of Event which Requires Filing of this Statement)

If the filing person has previously filed a statement on Schedule 13G to report the acquisition which is the subject of this Schedule 13D, and is filing this schedule because of §§ 240.13d-1(e), 240.13d-1(f) or 240.13d-1(g), check the following box. \Box

Note: Schedules filed in paper format shall include a signed original and five copies of the schedule, including all exhibits. See Rule 13d-7 for other parties to whom copies are to be sent.

*The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter disclosures provided in a prior cover page.

The information required on the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 (the "<u>Act</u>") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).

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1 NAME OF REPORTING PERSON								
	Vincent Vic	ola						
2								
3	SEC USE C	ONLY						
4	SOURCE C	OF FUNI	DS					
	N/A							
5	CHECK BO	DX IF DI	SCLOSURE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO ITEMS 2(d) or 2(e)					
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12	CHECK BC	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES						
13	PERCENT	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11)						
35.9%								
14	TYPE OF F	REPORT	ING PERSON					
	IN	IN						

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1	NAME OF REPORTING PERSON							
	Virtu Emplo	oyee Hold	co LLC					
2 CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP								
3	SEC USE C	ONLY						
4	SOURCE C	SOURCE OF FUNDS						
	N/A							
5	CHECK BO	DX IF DIS	SCLOSURE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO ITEMS 2(d) or 2(e)					
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12	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES							
13	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11) 35.9%							
14		TYPE OF REPORTING PERSON						
	00							

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1	NAME OF REPORTING PERSON					
	TJMT Hold	ings LLC				
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (a) ⊠ (b) □					
3	SEC USE C	ONLY				
4	SOURCE C)F FUND	S			
5	CHECK BO	DX IF DIS	SCLOSURE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO ITEMS 2(d) or 2(e)			
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12	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES					
13	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11) 35.9%					
14	TYPE OF REPORTING PERSON OO					

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1	NAME OF REPORTING PERSON					
	Michael T.	Viola				
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (a) ⊠ (b) □					
3	SEC USE (ONLY				
4	SOURCE OF FUNDS					
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13	PERCENT 35.9%	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11) 35.9%				
14	TYPE OF REPORTING PERSON IN					

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1	NAME OF REPORTING PERSON					
	Teresa Viol	a				
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (a) ⊠ (b) □					
3	SEC USE (ONLY				
4	SOURCE O	OF FUNI	DS			
5	CHECK BO	DX IF DI	ISCLOSURE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO ITEMS 2(d) or 2(e)			
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13	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11) 35.9%					
14	14 TYPE OF REPORTING PERSON IN					

This Amendment No. 3 amends the statement on Schedule 13D (the "Original Schedule 13D" and, as amended, the "Schedule 13D") filed with the Securities and Exchange Commission (the "Commission") on July 31, 2017, by Mr. Vincent Viola, Virtu Employee Holdco LLC ("Employee Holdco"), TJMT Holdings LLC ("TJMT"), Mr. Michael T. Viola and Mrs. Teresa Viola (collectively, the "Reporting Persons"), relating to the Class A common stock, par value \$0.00001 per share (the "Class A Common Stock"), of Virtu Financial, Inc., a Delaware corporation (the "Issuer").

Items 5, 6 and 7 of the Schedule 13D are hereby amended and supplemented as follows:

Item 5. Interest in Securities of the Issuer.

- (a) See rows (11) and (13) of the cover pages to this Schedule 13D for the aggregate number of shares of Class A Common Stock and percentages of shares of Class A Common Stock beneficially owned by each of the Reporting Persons, which information is incorporated herein by reference.
- (b) See rows (7) through (10) of the cover pages to this Schedule 13D for the number of shares of Class A Common Stock as to which each Reporting Person has the sole or shared power to vote or direct the vote and sole or shared power to dispose or to direct the disposition, which information is incorporated herein by reference.

Vincent Viola is the father of Michael T. Viola and the husband of Teresa Viola. Vincent Viola is the manager of Employee Holdco and as a result may be deemed to beneficially own the shares of Class A Common Stock issuable to Employee Holdco upon the exchange of Virtu Financial Units and an equal number of shares of Class C Common Stock held by Employee Holdco. Michael T. Viola and Teresa Viola are the managing members of TJMT and as a result may be deemed to beneficially own the shares of Class A Common Stock issuable to TJMT and as a result may be deemed to beneficially own the shares of Class A Common Stock issuable to TJMT at any time upon (x) the exchange of Virtu Financial Units and an equal number the Issuer's Class D common stock, par value \$0.00001 per share (the "Class D Common Stock") held by TJMT for shares of Class B common stock, par value \$0.00001 per share (the "Class B Common Stock") and (y) the conversion of such shares of shares of Class B Common Stock, into shares of Class A Common Stock.

By virtue of these relationships, each of the Reporting Persons may be deemed to beneficially own the shares of Class A Common Stock held by the other Reporting Persons.

The shares of Class A Common Stock reported herein includes:

- (i) 6,810,869 shares of Class A Common Stock issuable to Employee Holdco upon the exchange of 6,810,869 Virtu Financial Units and an equal number of shares of Class C Common Stock held by Employee Holdco;
- (ii) 60,091,740 shares of Class A Common Stock issuable to TJMT at any time upon (x) the exchange of the 60,091,740 Virtu Financial Units and an equal number of shares of Class D Common Stock held by TJMT for shares of Class B Common Stock and (y) the conversion of such shares of shares of Class B Common Stock into shares of Class A Common Stock;
- (iii) 693,750 shares of Class A Common Stock underlying vested and exercisable options or options becoming vested and exercisable within 60 days that Vincent Viola beneficially owns; and
- (iv) (a) 67,287 shares of Class A Common Stock that Michael T. Viola directly owns, and (b) 15,000 shares of Class A Common Stock underlying vested and exercisable options or options becoming vested and exercisable within 60 days that Michael T. Viola beneficially owns.

The total amount of shares of Class A Common Stock outstanding is based on:

- (i) 120,977,115 shares of Class A Common Stock outstanding;
- (ii) 6,810,869 shares of Class A Common Stock issuable to Employee Holdco upon the exchange of the 6,810,869 Virtu Financial Units and an equal number of shares of Class C Common Stock held by Employee Holdco;
- (iii) 60,091,740 shares of Class A Common Stock issuable to TJMT upon (a) the exchange of the 60,091,740 Virtu Financial Units and an equal number of shares of Class D Common Stock held by TJMT for shares of Class B Common Stock and (b) the conversion of such shares of Class B Common Stock into shares of Class A Common Stock;

- (iv) 693,750 shares of Class A Common Stock underlying vested and exercisable options or options becoming vested and exercisable within 60 days that Vincent Viola beneficially owns; and
- (v) 15,000 shares of Class A Common Stock underlying vested and exercisable options or options becoming vested and exercisable within 60 days beneficially owned by Michael T. Viola.

In addition, because of the relationship between TJMT and Ordinal Holdings I, LP (f/k/a North Island Holdings I, LP ("Ordinal")), as a result of the Stockholders Agreement entered into on April 20, 2017 (effective on July 20, 2017) by and among the Issuer, TJMT, Ordinal, and Havelock Fund Investments Pte Ltd and Aranda Investments Pte. Ltd., each an affiliate of Temasek (collectively, the "Temasek Entities"), pursuant to which TJMT has agreed to take all necessary action, including voting all of its shares of capital stock of the Issuer, or providing written consent, to cause the election of the directors nominated by Ordinal to the member of the board of directors of the Issuer (the "Board"), as further described in Item 6 of this Schedule 13D, the Reporting Persons may be deemed, pursuant to Rule 13d-3 under the Securities Exchange Act of 1934, as amended (the "Exchange Act"), to beneficially own an additional 40,064,103 shares of Class A Common Stock, which represents the shares of Class A Common Stock held by Ordinal. 40,064,103 shares of Class A Common Stock represents 21.2% of the total number of outstanding shares of Class A Common Stock (assuming that there is a total of 188,655,761 shares of Class A Common Stock issued and outstanding, as described in the preceding paragraph).

Pursuant to Rule 13d-4 of the Exchange Act, the Reporting Persons declare that filing this Schedule 13D shall not be construed as an admission that any such person is, for the purposes of Sections 13(d) or 13(g) of the Exchange Act, the beneficial owner of any securities described in this Schedule 13D as being held by Ordinal.

(c) On March 20, 2020, Virtu Americas LLC (the "Borrower"), an indirect subsidiary of the Issuer entered into a Loan Agreement (the "Loan Agreement") with TJMT, as lender and administrative agent, providing for unsecured term loans from time to time (the "Loans") in an aggregate original principal amount not to exceed \$300 million. The Loans may be borrowed in one or more borrowings on or after March 20, 2020 and prior to September 20, 2020, as further described below. The Borrower intends to use the proceeds of the Loans solely to finance the purchase and settlement of securities and to fund margin deposits with the National Securities Clearing Corporation and Options Clearing Corporation.

Upon the execution of and in consideration for the Lender's commitments under the Loan Agreement, the Borrower delivered to TJMT a warrant (the "Warrant") to purchase shares of Class A Common Stock. Pursuant to the Warrant, TJMT may purchase up to 3,000,000 shares of Class A Common Stock, which number of shares will be increased to 10,000,000 if, at any time during the term of the Loan Agreement, Loans equal to or greater than \$100 million remain outstanding for a certain period of time specified in the Warrant. The exercise price per share of the Class A Common Stock issuable pursuant to the Warrant shall be equal to the average of the volume weighted average prices of the Class A Common Stock for the ten (10) trading days following the date on which the Issuer publicly announces its earnings results for the first quarter of 2020. The Warrant may be exercised on or after the eleventh (11th) trading day following the date on which the Issuer publicly announces its earnings results for the first quarter of 2020, up to and including January 15, 2022.

(d) To the best knowledge of the Reporting Persons, no persons other than the Reporting Persons have the right to receive or the power to direct the receipt of dividends from, or the proceeds from the sale of, the securities beneficially owned by the Reporting Persons identified in this Item 5, other than, with respect to the securities held directly by Ordinal and its affiliates. (e) Not applicable.

Item 6. Contracts, Arrangements Understandings or Relationships with Respect to Securities of the Issuer.

Loan Agreement and Warrant

As described in Item 5(c) to this Schedule 13D, on March 20, 2020, the Borrower entered into the Loan Agreement with TJMT, providing for the Loans. Upon the execution of and in consideration for TJMT's commitments under the Loan Agreement, the Borrower delivered to TJMT the Warrant. Pursuant to the Warrant, TJMT may purchase up to 3,000,000 shares of Class A Common Stock, which number of shares will be increased to 10,000,000 if, at any time during the term of the Loan Agreement, Loans equal to or greater than \$100 million remain outstanding for a certain period of time specified in the Warrant. The exercise price per share of Class A Common Stock issuable pursuant to the Warrant shall be equal to the average of the volume weighted average prices of the Class A Common Stock for the ten (10) trading days following the date on which the Issuer publicly announces its earnings results for the first quarter of 2020. The Warrant may be exercised on or after the eleventh (11th) trading day following the date on which the Issuer publicly announces its earnings results for the first quarter of 2020. The Warrant may be exercised on or after the eleventh (11th) trading day following the date on which the Issuer publicly announces its earnings results for the first quarter of 2020, up to and including January 15, 2022.

Item 7. Materials to be Filed as Exhibits.

Item 7 of the Statement is hereby amended and restated to read as follows:

Exhibit No. Description

- 99.1 Stockholders Agreement, dated as of April 20, 2017, by and among Virtu Financial, Inc., TJMT Holdings LLC, Havelock Fund Investments Pte Ltd, Aranda Investments Pte. Ltd. and North Island Holdings I, LP (incorporated by reference to Exhibit 10.2 to the Quarterly Report on Form 10-Q filed by Virtu Financial, Inc. on May 10, 2017).
- 99.2 Amended and Restated Registration Rights Agreement, dated as of April 20, 2017, by and among Virtu Financial, Inc., TJMT Holdings LLC, Aranda Investments Pte. Ltd., Havelock Fund Investments Pte Ltd., North Island Holdings I, LP and the additional holders named therein (incorporated by reference to Exhibit 10.3 to the Quarterly Report on Form 10-Q filed by Virtu Financial, Inc. on May 10, 2017).
- 99.3 Amended and Restated Lock-up Waivers Agreement, dated as of April 20, 2017, by and among Virtu Financial, Inc., TJMT Holdings LLC, Havelock Fund Investments Pte Ltd, Aranda Investments Pte. Ltd., North Island Holdings I, LP and the additional parties named therein (incorporated by reference to Exhibit 99.4 of the Initial Schedule 13D filed on August 31, 2017).
- 99.4 Joint Filing Agreement as required by Rule 13d-1(k)(1) under the Securities Exchange Act of 1934, as amended (incorporated by reference to Exhibit 1 of the Initial Schedule 13D filed on August 31, 2017).
- 99.5 Powers of Attorney, dated February 4, 2016, granted by the Reporting Persons in favor of the Issuer's General Counsel, Chief Financial Officer and Chief Executive Officer (incorporated by reference to Exhibit 2 to the Schedule 13G filed by the Reporting Persons on February 5, 2016).
- 99.6 Underwriting Agreement, dated May 10, 2018, by and between Virtu Financial, Inc., Virtu Financial LLC, the selling stockholders and underwriters party thereto (incorporated by reference to Exhibit 99.1 of Amendment No. 1 to Initial Schedule 13D filed on May 15, 2018).

- 99.7 Lock-up Agreement, dated May 10, 2018, entered into by Vincent Viola (incorporated by reference to Exhibit 99.2 of Amendment No. 1 to Initial Schedule 13D filed on May 15, 2018).
- 99.8 Lock-up Agreement, dated May 10, 2018, entered into by Michael T. Viola (incorporated by reference to Exhibit 99.3 of Amendment No. 1 to Initial Schedule 13D filed on May 15, 2018).
- 99.9 Lock-up Agreement, dated May 10, 2018, entered into by TJMT Holdings LLC (incorporated by reference to Exhibit 99.4 of Amendment No. 1 to Initial Schedule 13D filed on May 15, 2018).
- 99.10 Lock-up Agreement, dated May 10, 2018, entered into by Virtu Employee Holdco LLC(incorporated by reference to Exhibit 99.5 of Amendment No. 1 to Initial Schedule 13D filed on May 15, 2018).
- 99.11 Member Purchase Agreement, dated May 10, 2018, by and between Virtu Financial, Inc. and TJMT Holdings LLC (incorporated by reference to Exhibit 99.6 of Amendment No. 1 to Initial Schedule 13D filed on May 15, 2018).
- 99.12 Amendment No. 1 to Amended and Restated Registration Rights Agreement, dated May 10, 2018, by and among Virtu Financial, Inc., TJMT Holdings LLC, North Island Holdings I, LP, Havelock Fund Investments Pte Ltd and Aranda Investments Pte. Ltd (incorporated by reference to Exhibit 99.7 of Amendment No. 1 to Initial Schedule 13D filed on May 15, 2018).
- Amendment No. 1 to Amended and Restated Lock-up Waivers Agreement, dated May 10, 2018, by and among Virtu Financial, Inc., TJMT Holdings LLC, Mr. Vincent Viola, Havelock Fund Investments Pte Ltd, Aranda Investments Pte. Ltd., North Island Holdings I, LP and the stockholders named therein (incorporated by reference to Exhibit 99.8 of Amendment No. 1 to Initial Schedule 13D filed on May 15, 2018).
 Underwriting Agreement, dated May 14, 2019, by and between Virtu Financial, Inc., Virtu Financial LLC and underwriters party thereto
- (incorporated by reference to Exhibit 1.1 of the Issuer's Current Report on Form 8-K filed on May 17, 2019).
- 99.15 Lock-up Agreement, dated May 14, 2019, entered into by Vincent Viola (incorporated by reference to Exhibit 99.15 of Amendment No. 2 to Initial Schedule 13D filed on May 21, 2019).

- 99.16 Lock-up Agreement, dated May 14, 2019, entered into by Michael T. Viola (incorporated by reference to Exhibit 99.16 of Amendment No. 2 to Initial Schedule 13D filed on May 21, 2019).
- 99.17 Lock-up Agreement, dated May 14, 2019, entered into by TJMT Holdings LLC (incorporated by reference to Exhibit 99.17 of Amendment No. 2 to Initial Schedule 13D filed on May 21, 2019).
- 99.18 Member Purchase Agreement, dated May 14, 2019, by and between Virtu Financial, Inc. and TJMT Holdings LLC (incorporated by reference to Exhibit 10.1 of the Issuer's Current Report on Form 8-K filed on May 17, 2019).
- 99.19 Loan Agreement, dated March 20, 2020, by and among Virtu Americas LLC, as borrower, TJMT Holdings LLC, as lenders, and TJMT Holdings LLC, as administrative agent.*
- 99.20 Class A Common Stock Warrant, dated March 20, 2020, entered into by Virtu Financial, Inc.*

* Filed herewith.

SIGNATURE

After reasonable inquiry and to the best of my knowledge and belief, the undersigned certify that the information set forth in this statement is true, complete and correct.

Dated: March 23, 2020

Vincent Viola

*

Virtu Employee Holdco LLC

TJMT Holdings LLC

Michael T. Viola

Teresa Viola

*By: /s/ Justin Waldie

Justin Waldie, as Attorney-in-fact

EXHIBIT 99.19

EXECUTION VERSION

LOAN AGREEMENT

Dated as of March 20, 2020

AMONG

VIRTU AMERICAS LLC,

THE LENDERS FROM TIME TO TIME PARTY HERETO

AND

TJMT HOLDINGS LLC, AS Administrative Agent

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Exhibit A — Notice of Borrowing

Ехнівіт В		Note
Ехнівіт С	—	Assignment and Assumption
Schedule 1	—	Commitments
Schedule 4.6	—	Litigation

(ii)

LOAN AGREEMENT

This Loan Agreement is entered into as of March 20, 2020 by and among VIRTU AMERICAS LLC, a Delaware limited liability company (the "*Borrower*"), the several Persons from time to time party to this Agreement, as Lenders, as provided for herein, and TJMT HOLDINGS LLC, as Administrative Agent, as provided herein. All capitalized terms used herein without definition shall have the same meanings herein as such terms are defined in Section 3.1 hereof.

PRELIMINARY STATEMENT

The Borrower desires to borrow, and the Lenders agree to lend, unsecured term loans hereunder in an aggregate original principal amount not to exceed \$300,000,000, subject to the terms and conditions set forth herein.

Now, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged and subject to the terms and conditions hereof and on the basis of the representations and warranties herein set forth, the Borrower, the Lenders and the Administrative Agent hereby agree as follows:

SECTION 1. The Credit Facilities.

Section 1.1 Commitments.

(a) *Commitments*.

(i) Subject to the terms and conditions hereof, each Lender, by its acceptance hereof, severally agrees to make a loan or loans (individually a "*Loan*" and collectively for all the Lenders the "*Loans*") in U.S. Dollars to the Borrower from time to time before the Termination Date in an aggregate principal amount not to exceed such Lender's Commitment. The sum of the aggregate principal amount of the Loans borrowed hereunder shall not exceed \$300,000,000. For the avoidance of doubt, any Loan that is repaid or prepaid may not be reborrowed.

(ii) Each Borrowing of Loans shall be made ratably by the Lenders in proportion to their respective Percentages. Each Borrowing of Loans shall effect a corresponding reduction of the Commitments of the Lenders.

Section 1.2 Interest Rate.

Each Loan made or maintained by a Lender shall bear interest (computed on the basis of a year of 360 days and the actual days elapsed) on the unpaid principal amount thereof from the date such Loan is advanced until maturity (whether by acceleration or otherwise) at a rate per annum equal to 8.0%, payable by the Borrower on each Interest Payment Date and at maturity (whether by acceleration or otherwise).

Section 1.3 Manner of Borrowing Loans.

(a) Notice to the Administrative Agent. The Loans may be borrowed in one or more Borrowings on or after the Closing Date and prior to the Termination Date. The Borrower shall deliver a Notice of Borrowing to the Administrative Agent by no later than 1.00 p.m. (New York Time) (or such later time as the Administrative Agent, with the consent or at the direction of the Required Lenders may agree) on the date the Borrower requests the Lenders to advance a Borrowing of Loans. The Borrower shall give all such notices requesting the advance of a Borrowing to the Administrative Agent by telephone, telecopy, or other telecommunication device acceptable to the Administrative Agent (which notice shall be promptly confirmed in writing in a manner acceptable to the Administrative Agent), substantially in the form attached hereto as Exhibit A (Notice of Borrowing), or in such other form reasonably acceptable to the Administrative Agent (a "*Notice of Borrowing*"). All such notices shall specify the date and the amount of the requested Borrowing to be advanced.

(b) *Notice to the Lenders.* The Administrative Agent shall give prompt telephonic, telecopy or other telecommunication notice to each Lender of any notice from the Borrower received pursuant to Section 1.3(a) above.

(c) *Disbursement of Loans*. Not later than 5:00 p.m. (New York Time) on the date of any requested advance of a Borrowing, subject to Section 5 hereof, each Lender shall make available its Loan comprising part of such Borrowing in funds immediately available pursuant to wire instructions to the Borrower's account provided in writing by the Borrower to the Lenders and the Administrative Agent from time to time.

Section 1.4 Maturity of Loans. All Loans, both for principal and interest not sooner paid, shall mature and be due and payable by the Borrower on the Termination Date.

Section 1.5 Optional Prepayments. The Borrower may prepay in whole or in part the Loans at any time upon notice delivered by the Borrower to the Administrative Agent no later than 2:00 p.m. (New York Time) on the date of prepayment (or, in any case, such shorter period of time then agreed to by the Administrative Agent), such prepayment to be made by the payment of the principal amount to be prepaid plus accrued interest thereon to the date fixed for prepayment. Any such prepayment shall be applied to the outstanding Loans on a pro rata basis.

Section 1.6 Default Rate. Notwithstanding anything to the contrary contained herein, while any Event of Default exists or after acceleration, if the Administrative Agent, acting at the request or with the consent of the Required Lenders, provides written notice hereunder to the Borrower, the Borrower shall pay interest (after as well as before entry of judgment thereon to the extent permitted by law) on any overdue amounts at a rate per annum equal 10.0%. While any Event of Default exists or after acceleration, interest shall be paid on demand of the Administrative Agent at the request or with the consent of the Required Lenders.

Section 1.7 Evidence of Indebtedness. (a) Each Lender shall maintain in accordance with its usual practice an account or accounts evidencing the indebtedness of the Borrower to such Lender resulting from each Loan made by such Lender from time to time, including the amounts of principal and interest payable and paid to such Lender from time to time hereunder.

(b) The entries maintained in the accounts maintained pursuant to paragraph (a) above shall be *prima facie* evidence of the existence and amounts of the Obligations therein recorded; *provided*, *however*, that the failure of any Lender to maintain such accounts or any error therein shall not in any manner affect the obligation of the Borrower to repay the Obligations in accordance with their terms.

(c) Any Lender may request that its Loans be evidenced by a promissory note or notes in the form of Exhibit C ("*Notes*" and individually, a "*Note*"). In such event, the Borrower shall prepare, execute and deliver to such Lender a Note payable to such Lender or its registered assigns in the amount of the relevant Commitment or Loans, as applicable, held by such Lender. Thereafter, the Loans evidenced by such Note or Notes and interest thereon shall at all be represented by one or more Notes payable to the order of the payee named therein, except to the extent that any such Lender or assignee subsequently returns any such Note for cancellation and requests that such Loans once again be evidenced as described in subsection (a) above.

Section 1.8 Administrative Agent Fees. The Borrower shall pay to the Administrative Agent, for its own use and benefit, any fees agreed to between the Administrative Agent and the Borrower in writing, if any.

SECTION 2. PLACE AND APPLICATION OF PAYMENTS.

Section 2.1 Place and Application of Payments. All payments of principal of and interest on the Loans, and of all other Obligations payable by the Borrower under this Agreement and the other Loan Documents, shall be made by the Borrower to the applicable Lenders no later than 4:00 p.m. (New York Time) on the due date thereof at such account as each Lender may designate in writing to the Borrower). Payments received after such time shall be deemed to have been received by the applicable Lender on the next Business Day. All such payments shall be made in U.S. Dollars, in immediately available funds at the place of payment, in each case without set-off or counterclaim.

Anything contained herein to the contrary notwithstanding, all payments and collections received in respect of the Obligations by the Administrative Agent or any of the Lenders after acceleration or the final maturity of the Obligations as a result of an Event of Default shall be remitted to the Administrative Agent and distributed as follows:

(a) *first*, to the payment of any outstanding costs and expenses incurred by the Administrative Agent, in protecting, preserving or enforcing rights under the Loan Documents, and in any event including all costs and expenses which the Borrower have agreed to pay the Administrative Agent under this Agreement (such funds to be retained by the Administrative Agent for its own account unless it has previously been reimbursed

for such costs and expenses by the Lenders, in which event such amounts shall be remitted to the Lenders to reimburse them for payments theretofore made to the Administrative Agent);

(b) *second*, to the payment of any outstanding interest and fees due under the Loan Documents to be allocated pro rata in accordance with the aggregate unpaid amounts owing to each holder thereof;

(c) *third*, to the payment of principal on the Loans, to be allocated pro rata in accordance with the aggregate unpaid amounts owing to each holder thereof;

(d) *fourth*, to the payment of all other unpaid Obligations to be allocated pro rata in accordance with the aggregate unpaid amounts owing to each holder thereof; and

(e) *finally*, to the Borrower or whoever else may be lawfully entitled thereto.

SECTION 3. DEFINITIONS; INTERPRETATION.

Section 3.1 Definitions. The following terms when used herein shall have the following meanings:

"Act" is defined in Section 9.17 hereof.

"Administrative Agent" means TJMT Holdings LLC, in its capacity as Administrative Agent hereunder, and any successor in such capacity pursuant to Section 8.6 hereof.

"Affiliate" means any Person directly or indirectly controlling or controlled by, or under direct or indirect common control with, another Person. A Person shall be deemed to control another Person for purposes of this definition if such Person possesses, directly or indirectly, the power to direct, or cause the direction of, the management and policies of the other Person, whether through the ownership of voting securities, common directors, trustees or officers, by contract or otherwise; *provided that*, in any event for purposes of this definition, any Person that owns, directly or indirectly, 10% or more of the securities having the ordinary voting power for the election of directors or governing body of a corporation or 10% or more of the partnership or other ownership interest of any other Person (other than as a limited partner of such other Person) will be deemed to control such corporation or other Person.

"*Agreement*" means this Loan Agreement, as the same may be amended, modified, restated or supplemented from time to time pursuant to the terms hereof.

"Anti-Corruption Laws" means all laws, rules, and regulations of any jurisdiction applicable to a Borrower from time to time concerning or relating to bribery or corruption.

"Anti-Money Laundering Laws" means any and all laws, statutes, regulations or obligatory government orders, decrees, ordinances or rules applicable to the Borrower

related to terrorism financing or money laundering, including any applicable provision of the Patriot Act.

"Assignment and Assumption" means an assignment and assumption entered into by a Lender and a Permitted Assignee, and accepted by the Administrative Agent, in substantially the form of Exhibit C or any other form approved by the Administrative Agent.

"Beneficial Owner" has the meaning assigned to such term in Rule 13d-3 and Rule 13d-5 under the Exchange Act, except that in calculating the beneficial ownership of any particular "person" (as that term is used in Section 13(d)(3) of the Exchange Act), such "person" will be deemed to have beneficial ownership of all securities that such "person" has the right to acquire by conversion or exercise of other securities, whether such right is currently exercisable or is exercisable only after the passage of time. The terms "Beneficially Owns" and "Beneficially Owned" have a corresponding meaning.

"Beneficial Ownership Certification" means a certification regarding beneficial ownership of the Borrower as required by 31 C.F.R. § 1010.230 (as amended, modified or supplemented from time to time), in form and substance reasonably satisfactory to the Administrative Agent.

"Borrower" is defined in the introductory paragraph of this Agreement.

"Borrowing" means the total of Loans to the Borrower advanced on a single date. Borrowings of Loans are made and maintained ratably from each of the Lenders according to their Percentages. A Borrowing is *"advanced"* on the day Lenders advance funds comprising such Borrowing to the Borrower.

"Business Day" means any day (other than a Saturday or Sunday) on which banks are not authorized or required to close in New York, New York.

"Change of Control" means any of (i) the direct or indirect sale, lease, transfer, conveyance or other disposition (other than by way of merger or consolidation), in one or a series of related transactions, of all or substantially all of the assets of the Parent and its Subsidiaries taken as a whole to any "person" or "group" (as each such term is used in Section 13(d) of the Exchange Act) other than the Parent, one or more or its Subsidiaries, or one or more Permitted Holders; (ii) the consummation of any transaction (including, without limitation, any merger or consolidation), the result of which is that any "person" or "group" (each as such term is used in Section 13(d) of the Exchange Act), other than one or more Permitted Holders, is or becomes the beneficial owner, directly or indirectly, of more than 50% of the voting stock of the Parent, measured by voting power rather than number of shares, units or the like, (iii) the Parent ceases to own, legally and beneficially, 100% of the equity interests of each Borrower or (iv) any "Change of Control" (or words of like import), as defined in any agreement or indenture relating to any issue of Material Indebtedness of the Borrower or the Parent, shall occur.

"Closing Date" means the date of this Agreement or such later Business Day upon which each condition described in Section 5.2 shall be satisfied or waived in a manner acceptable to the Administrative Agent in its reasonable discretion.

"Code" means the Internal Revenue Code of 1986, as amended, and any successor statute thereto.

"*Commitment*" means, as to any Lender, the obligation of such Lender to make Loans in an aggregate principal amount at any one time outstanding not to exceed the amount set forth opposite such Lender's name on Schedule 1 attached hereto and made a part hereof, as the same may be modified at any time or from time to time pursuant to the terms hereof. The Borrower and the Lenders acknowledge and agree that the Commitments of the Lenders aggregate \$300,000,000 on the date hereof.

"Connection Income Taxes" means Other Connection Taxes that are imposed on or measured by net income (however denominated) or that are franchise Taxes or branch profit Taxes.

"Credit" means the credit facility for making Loans described in Section 1.1 hereof.

"Credit Event" means the advancing of any Loan.

"Debtor Relief Laws" means the Bankruptcy Code of the United States of America, and all other liquidation, conservatorship, bankruptcy, assignment for the benefit of creditors, moratorium, rearrangement, receivership, insolvency, reorganization, or similar debtor relief laws of the United States or other applicable jurisdictions from time to time in effect.

"*Default*" means any event or condition the occurrence of which would, with the passage of time or the giving of notice, or both, constitute an Event of Default.

"Designated Jurisdiction" means, at any time, any country, region or territory which is itself the subject or target of any Sanctions.

"Event of Default" means any event or condition identified as such in Section 9.1 hereof.

"Excess Interest" is defined in Section 9.12 hereof.

"Exchange Act" means the United States Securities Exchange Act of 1934, as amended from time to time.

"Excluded Taxes" means any of the following Taxes imposed on or with respect to a Recipient or required to be withheld or deducted from a payment to a Recipient, (a) Taxes imposed on or measured by net income (however denominated), franchise Taxes, and branch profits Taxes, in each case, (i) imposed as a result of such Recipient being organized under the laws of, or having its principal office or, in the case of any Lender, its applicable lending office located in, the jurisdiction imposing such Tax (or any political subdivision

thereof) or (ii) that are Other Connection Taxes, (b) in the case of a Lender, U.S. federal withholding Taxes imposed on amounts payable to or for the account of such Lender with respect to an applicable interest in a Loan or Commitment pursuant to a law in effect on the date on which (i) such Lender acquires such interest in the Loan or Commitment (other than pursuant to an assignment request by the Borrower under Section 1.12) or (ii) such Lender changes its lending office, except in each case to the extent that, pursuant to Section 4.1 amounts with respect to such Taxes were payable either to such Lender's assignor immediately before such Lender became a party hereto or to such Lender immediately before it changed its lending office, (c) Taxes attributable to such Recipient's failure to comply with Section 13.1(g), and (d) any U.S. federal withholding Taxes imposed under FATCA.

"FATCA" means Sections 1471 through 1474 of the Code, as of the date of this Agreement (or any amended or successor version to the extent substantively comparable and not materially more onerous to comply with) and any current or future regulations or official interpretations thereof and any agreement entered into pursuant to Section 1471(b)(1) of the Code.

"Finance Lease" means any lease of property classified as a "finance lease" on both the balance sheet and income statement for financial reporting purposes under GAAP, but excluding, for the avoidance of doubt, any operating leases or any other non-finance leases.

"Finance Lease Obligation" of any Person means an obligation that is required to accounted for as a Finance Lease (and not an operating lease) on both the balance sheet and income statement of such Person for financial reporting purposes in accordance with GAAP. At the time any determination thereof is to be made, the amount of the liability in respect of a Finance Lease would be the amount required to be reflected as a liability on such balance sheet in accordance with GAAP.

"Foreign Lender" means a Lender that is not a U.S. Person.

"GAAP" means generally accepted accounting principles set forth from time to time in the opinions and pronouncements of the Accounting Principles Board and the American Institute of Certified Public Accountants and statements and pronouncements of the Financial Accounting Standards Board (or agencies with similar functions of comparable stature and authority within the U.S. accounting profession), which are applicable to the circumstances as of the date of determination.

"Governmental Authority" means the government of the United States of America or any other nation, or of any political subdivision thereof, whether state or local, and any agency, authority, instrumentality, regulatory body, court, central bank or other entity exercising executive, legislative, judicial, taxing, regulatory or administrative powers or functions of or pertaining to government (including any supra-national bodies such as the European Union or the European Central Bank).

"Indebtedness" means for any Person (without duplication) (a) all indebtedness created, assumed or incurred in any manner by such Person representing money borrowed

(including by the issuance of debt securities), (b) all indebtedness for the deferred purchase price of property or services (other than trade accounts payable arising in the ordinary course of business which are not more than ninety (90) days past due), (c) all indebtedness secured by any Lien upon Property of such Person, whether or not such Person has assumed or become liable for the payment of such indebtedness, (d) all Finance Lease Obligations of such Person, (e) all obligations of such Person on or with respect to letters of credit, bankers' acceptances and other extensions of credit whether or not representing obligations for borrowed money, and (f) all net obligations of such Person under any interest rate, foreign currency, and/or commodity swap, exchange, cap, collar, floor, forward, future or option agreement, or any other similar interest rate, currency or commodity hedging arrangement; *provided*, that the sale of Swap Contracts, options or futures by such Person, and any related short position, shall not be deemed Indebtedness for purposes hereof.

"Indemnified Taxes" means (a) all Taxes other than Excluded Taxes, imposed on or with respect to any payment made by or on account of any obligation of the Borrower under any Loan Document and (b) to the extent not otherwise described in (a), Other Taxes.

"Indemnitee" is defined in Section 9.10 hereof.

"Information" is defined in Section 9.18 hereof.

"Interest Payment Date" means the last day of every calendar month and on the maturity date.

"Legal Requirement" means any treaty, convention, statute, law, regulation, ordinance, license, permit, governmental approval, injunction, judgment, order, consent decree or other requirement of any Governmental Authority, whether federal, state, or local.

"Lenders" means the Persons listed on Schedule 1 and any other Person that shall have become a Lender pursuant to an Assignment and Assumption or other documentation contemplated thereby, other than any such Person that ceases to be a party hereto pursuant to an Assignment and Assumption or other documentation contemplated thereby.

"Lien" means any mortgage, lien, security interest, pledge, charge or encumbrance of any kind in respect of any Property, including the interests of a vendor or lessor under any conditional sale, Finance Lease or other title retention arrangement.

"Loan" is defined in Section 1.1 hereof.

"Loan Documents" means this Agreement, the Notes (if any), and each other instrument or document to be delivered hereunder or thereunder or otherwise in connection therewith.

"Material Adverse Effect" means, (a) a material adverse change in, or material adverse effect upon, the operations, business, Property or financial condition of the Borrower and its Subsidiaries taken as a whole, (b) a material adverse effect on the ability of the Borrower to pay the Obligations under the Loan Documents, or (c) a material adverse

effect upon the legality, validity, binding effect or enforceability against the Borrower of the material provisions of any Loan Document or the rights and remedies of the Lenders thereunder.

"Material Indebtedness" means (i) Indebtedness of the Borrower in an aggregate principal amount exceeding the applicable Threshold Amount, and (ii) Indebtedness of the Parent and certain of its Subsidiaries under that certain Credit Agreement dated as of March 1, 2019, by and among the Parent, certain Subsidiaries of the Parent, as borrowers, the banks and other financial institutions from time to time party thereto, as lenders, and Jefferies Finance LLC, as administrative agent, as the same may be amended, modified, supplemented or restated from time to time. For purposes of determining Material Indebtedness, (x) the "obligations" of the Borrower in respect of any Swap Contract at any time shall be the maximum aggregate amount (giving effect to any netting arrangements) that the Borrower would be required to pay if such Swap Contract were terminated at such time and (y) the Obligations owing by the Borrower hereunder shall not be deemed Material Indebtedness.

"Maximum Rate" is defined in Section 9.12 hereof.

"Notice of Borrowing" is defined in Section 1.3 hereof.

"Note" and "Notes" each is defined in Section 1.7 hereof.

"NSCC" means the National Securities Clearing Corporation.

"Obligations" means all obligations of the Borrower to pay principal and interest on the Loans, all fees and charges payable hereunder, and all other payment obligations of the Borrower arising under any Loan Document, in each case whether now existing or hereafter arising, due or to become due, direct or indirect, absolute or contingent, and howsoever evidenced, held or acquired.

"OFAC" means the United States Department of Treasury Office of Foreign Assets Control.

"OFAC SDN List" means the list of the Specially Designated Nationals and Blocked Persons maintained by OFAC.

"Other Connection Taxes" means, with respect to any Recipient, Taxes imposed as a result of a present or former connection between such Recipient and the jurisdiction imposing such Tax (other than connections arising from such Recipient having executed, delivered, become a party to, performed its obligations under, received payments under, received or perfected a security interest under, engaged in any other transaction pursuant to or enforced any Loan Document, or sold or assigned an interest in any Loan or Loan Document).

"Other Taxes" means all present or future stamp, court or documentary, intangible, recording, filing or similar Taxes that arise from any payment made under, from the

execution, delivery, performance, enforcement or registration of, from the receipt or perfection of a security interest under, or otherwise with respect to, any Loan Document, except any such Taxes that are Other Connection Taxes imposed with respect to an assignment (other than an assignment made pursuant to Section 1.12 hereof).

"Parent" means Virtu Financial LLC, a Delaware limited company.

"Patriot Act" means the USA Patriot Act (Title III of Pub. L. 107 56 (signed into law October 26, 2001)).

"Percentage" means, for each Lender, the percentage of the Commitments represented by such Lender's Commitment or, if the Commitments have been terminated, the percentage held by such Lender of the aggregate principal amount of all Loans then outstanding.

"Permitted Assignee" means (a) a Lender, (b) an Affiliate of a Lender and (c) any other Person approved by the Borrower.

"Permitted Holders" means the following: (a) Vincent Viola, (b) TJMT Holdings LLC, (c) any immediate family member of Vincent Viola, (d) any trust, limited liability company or partnership, of which the beneficiaries, members or partners (as the case may be) are composed solely of Vincent Viola and any member of his immediate family (the *"Viola Family"*), (e) any charitable trust, the grantor of which is any of the Viola Family, (f) Virtu Employee Holdco LLC, (g) any other Affiliate of the foregoing (a) – (f), (h) Ordinal Holdings I, LP and any Affiliate thereof, (i) Aranda Investments Pte. Ltd. and any Affiliate thereof, (j) Virtu Financial, Inc. and its subsidiaries, so long as no "person" or "group" (as each such term is used in Section 13(d) of the Exchange Act) other than one or more Permitted Holders specified in clauses (a) through (i) above is or becomes the Beneficial Owner, directly or indirectly, of more than 50% of the Voting Stock of Virtu Financial, Inc. or any such subsidiary, measured by voting power rather than number of shares, units or the like.

"Person" means an individual, partnership, corporation, limited liability company, association, trust, unincorporated organization or any other entity or organization, including a government or agency or political subdivision thereof.

"Property" means, as to any Person, all types of real, personal, tangible, intangible or mixed property owned by such Person whether or not included in the most recent balance sheet of such Person and its subsidiaries under GAAP.

"Recipient" means the Administrative Agent and any Lender, as applicable.

"Register" is defined in Section 9.6(b) hereof.

"Related Parties" means, with respect to any Person, such Person's Affiliates and the partners, directors, officers, employees, agents, trustees, administrators, managers, advisors and representatives of such Person and of such Person's Affiliates.

"Required Lenders" means, as of the date of determination thereof, Lenders whose outstanding Loans and Commitments constitute more than 50% of the sum of the total outstanding Loans and Commitments of the Lenders.

"Rules" means the rules and regulations of the SEC under the Securities Exchange Act of 1934, as amended concerning the hypothecation of Customer's Securities, including Rule 8c-1, Rule 15c2-1, and Rule 15c3-3.

"Sanctioned Person" means, at any time, (a) any Person listed in any Sanctions-related list of designated Persons maintained by OFAC (including the OFAC SDN List), the United States Department of State, the United Nations Security Council, the European Union, any European Union member state, Her Majesty's Treasury of the United Kingdom, or any other relevant sanctions authority, (b) any Person located, organized or resident in a Designated Jurisdiction or (c) any Person owned or controlled by any such Person or Persons described in clauses (a) or (b) above.

"Sanctions" means any economic or trade sanctions or restrictive measures enacted, administered, imposed or enforced by OFAC, the U.S. Department of State, the United Nations Security Council, the European Union, the French Republic, Her Majesty's Treasury, or other relevant sanctions authority (including, without limitation, all OFAC Sanctions Programs).

"SEC" means the Securities and Exchange Commission.

"Subsidiary" means, as to any particular parent corporation or organization, any other corporation or organization more than 50% of the outstanding Voting Stock of which is at the time directly or indirectly owned by such parent corporation or organization or by any one or more other entities which are themselves subsidiaries of such parent corporation or organization. Unless the context otherwise requires, *"Subsidiary"* shall refer to a Subsidiary of the Borrower.

"Swap Contract" means (a) any and all interest rate swap transactions, basis swap transactions, basis swaps, credit derivative transactions, forward rate transactions, commodity swaps, commodity options, forward commodity contracts, equity or equity index swaps or options, bond or bond price or bond index swaps or options or forward foreign exchange transactions, cap transactions, floor transactions, currency options, spot contracts or any other similar transactions or any of the foregoing (including, but without limitation, any options to enter into any of the foregoing), and (b) any and all transactions of any kind, and the related confirmations, which are subject to the terms and conditions of, or governed by, any form of master agreement published by the International Swaps and Derivatives Association, Inc., or any International Foreign Exchange Master Agreement.

"Taxes" means all present or future taxes, levies, imposts, duties, deductions, withholdings (including back up withholding), assessments, fees or other charges imposed by any Governmental Authority, including any interest, additions to tax or penalties applicable thereto.

"Termination Date" means September 20, 2020, or such earlier date on which the Loans are accelerated pursuant to Section 7.2 or 7.3 hereof.

"Threshold Amount" mean \$30,000,000.

"U.S. Dollars" and "\$" each means the lawful currency of the United States of America.

"U.S. Person" means any Person that is a "United States Person" as defined in Section 7701(a)(30) of the Code.

"U.S. Tax Compliance Certificate" is defined in Section 9.1(g)(iii) hereof.

"*Voting Stock*" of any Person means capital stock or other equity interests of any class or classes (however designated) having ordinary power for the election of directors or other similar governing body of such Person, other than stock or other equity interests having such power only by reason of the happening of a contingency.

"Warrant" means that certain Class A Common Stock Purchase Warrant dated as of the Closing Date, issued by Virtu Financial, Inc. to the Lender on the Closing Date.

"Wholly-owned Subsidiary" means a Subsidiary of which all of the issued and outstanding shares of capital stock (other than directors' qualifying shares as required by law) or other equity interests are owned by the Parent and/or one or more Wholly-owned Subsidiaries within the meaning of this definition.

"Withholding Agent" means the Borrower and the Administrative Agent.

Section 3.2 Interpretation. The foregoing definitions are equally applicable to both the singular and plural forms of the terms defined. Whenever the context may require, any pronoun shall include the corresponding masculine, feminine and neuter forms. The words "include," "includes" and "including" shall be deemed to be followed by the phrase "without limitation." The word "will" shall be construed to have the same meaning and effect as the word "shall." Unless the context requires otherwise (a) any definition of or reference to any agreement, instrument or other document herein shall be construed as referring to such agreement, instrument or other document as from time to time amended, supplemented or otherwise modified (subject to any restrictions on such amendments, supplements or modifications set forth herein), (b) any reference herein to any Person shall be construed to refer to this Agreement in its entirety and not to any particular provision hereof, (d) all references herein to Articles, Sections, Exhibits and Schedules shall be construed to refer to Articles and Sections of, and Exhibits and Schedules to, this Agreement, (e) any reference to any law or regulation herein shall, unless otherwise specified, refer to such law or regulation as amended, modified or supplemented from time to time, and (f) the words "asset" and "property" shall be construed to have the same meaning and effect and to refer to any and all tangible and intangible assets and properties, including cash, securities, accounts and contract rights. All references to time of day herein are references to New York, New

York, time unless otherwise specifically provided. Where the character or amount of any asset or liability or item of income or expense is required to be determined or any consolidation or other accounting computation is required to be made for the purposes of this Agreement, it shall be done in accordance with GAAP except where such principles are inconsistent with the specific provisions of this Agreement.

SECTION 4. Representations and Warranties.

The Borrower represents and warrants to the Administrative Agent and the Lenders as follows on the date hereof and on the date of each Credit Event:

Section 4.1 Organization and Qualification. The Borrower is duly organized, validly existing, and in good standing as a limited liability company under the laws of the jurisdiction in which it is organized, has full and adequate power to own its Property and conduct its business as now conducted, and is duly licensed or qualified and in good standing in each jurisdiction in which the nature of the business conducted by it or the nature of the Property owned or leased by it requires such licensing or qualifying , except for any failure to be licensed or qualified would not reasonably be expected to have a Material Adverse Effect.

Section 4.2 Subsidiaries. Each Subsidiary is duly organized, validly existing, and in good standing under the laws of the jurisdiction in which it is incorporated or organized, as the case may be, has full and adequate power to own its Property and conduct its business as now conducted, and is duly licensed or qualified and in good standing in each jurisdiction in which the nature of the business conducted by it or the nature of the Property owned or leased by it requires such licensing or qualifying, except, in each case, where the failure to do so could reasonably be expected to have a Material Adverse Effect.

Section 4.3 Authority and Validity of Obligations. The Borrower has full right and authority to enter into this Agreement and the other Loan Documents, to make the borrowings herein provided for and to perform all of its obligations hereunder and under the other Loan Documents. The Loan Documents delivered by the Borrower have been duly authorized, executed, and delivered by the Borrower and constitute valid and binding obligations of the Borrower enforceable against each of them in accordance with their terms, except as may be limited by bankruptcy, insolvency, fraudulent conveyance, or similar laws affecting creditors' rights generally and general principles of equity (regardless of whether the application of such principles is considered in a proceeding in equity or at law); and this Agreement and the other Loan Documents do not, nor does the performance or observance by the Borrower of any of the matters and things herein or therein provided for, (a) contravene or constitute a default under any provision of the organizational documents of the Borrower or (b) contravene or constitute a default under any provision of the organizational documents of the Borrower or any covenant, indenture or agreement of or affecting the Borrower or any of its Property, except any such contravention or default, that would not reasonably be expected to have a Material Adverse Effect.

Section 4.4 Use of Proceeds. The Borrower shall use the proceeds of the Loans solely to finance the purchase and settlement of securities and to fund margin deposits with NSCC and Options Clearing Corporation.

Section 4.5 Governmental Authority and Licensing. The Borrower and its Subsidiaries have received all licenses, permits, and approvals of all federal, state, and local governmental authorities, if any, necessary to conduct their businesses, in each case where the failure to obtain or maintain the same could reasonably be expected to have a Material Adverse Effect. No investigation or proceeding by any federal state or local governmental authority which could reasonably be expected to result in revocation or denial of such license, permit or approval is pending or, to the knowledge of the Borrower, threatened in writing, in each case, that individually or in the aggregate could reasonably be expected to have a Material Adverse Effect.

Section 4.6 Litigation and Other Controversies. Except as set forth on Schedule 4.6, there is no litigation or governmental or arbitration proceeding or labor controversy pending, nor to the knowledge of the Borrower threatened in writing, against the Borrower or any Subsidiary or any of their respective Property which, individually or in the aggregate, could reasonably be expected to have a Material Adverse Effect.

Section 4.7 Taxes. All Federal and other material tax returns required to be filed by the Borrower or any Subsidiary in any jurisdiction have, in fact, been filed, and all material taxes, assessments, fees, and other governmental charges upon the Borrower or any Subsidiary or upon any of their respective Property, income or franchises, which are shown to be due and payable in such returns, have been paid, except (i) such taxes, assessments, fees and governmental charges, if any, as are being contested in good faith and by appropriate proceedings and as to which adequate reserves established in accordance with GAAP have been provided or (ii) where any such failure, individually or in the aggregate, could reasonably be expected to have a Material Adverse Effect.

Section 4.8 Approvals. No authorization, consent, license or exemption from, or filing or registration with, any court or governmental department, agency or instrumentality, nor any approval or consent of any other Person, is or will be necessary to the valid execution, delivery or performance by the Borrower of any Loan Document, except for such approvals which have been obtained prior to the date of this Agreement and remain in full force and effect.

Section 4.9 Investment Company. Neither the Borrower nor any Subsidiary is an "investment company" or a company "controlled" by an "investment company" within the meaning of the Investment Company Act of 1940, as amended.

Section 4.10 Compliance with Laws; Sanctions; Anti-Money Laundering and Anti-Corruptions Laws. (a) The Borrower and its Subsidiaries are in compliance with the requirements of all applicable federal, state and local laws, rules and regulations applicable to or pertaining to their Property or business operations, where any such non-compliance, individually or in the aggregate, could reasonably be expected to have a Material Adverse

Effect. The execution, delivery and performance of this Agreement and the other Loan Documents by the Borrower does not and will not result in the breach of the Rules.

(b) None of the Borrower, any of its Subsidiaries, any director, officer or employee of the Borrower or any of its Subsidiaries, nor, to the knowledge of the Borrower, any Affiliate, agent or representative of the Borrower or any of its Subsidiaries, is a Sanctioned Person or currently the subject or target of any Sanctions.

(c) The Borrower, each of its Subsidiaries, each of the Borrower's and its Subsidiaries' respective directors, officers and employees, and, to the knowledge of the Borrower, each of the Borrower's and its Subsidiaries' respective Affiliates, agents and representatives, is in compliance with all applicable Anti-Corruption Laws, Anti-Money Laundering Laws and Sanctions.

(d) The Borrower and its Subsidiaries have instituted and maintain in effect policies and procedures reasonably designed to ensure compliance by the Borrower, its Subsidiaries, and the Borrower's and its Subsidiaries' respective Affiliates, directors, officers, employees and agents with all applicable Anti-Corruption Laws, Anti-Money Laundering Laws and Sanctions.

Section 4.11 Solvency. The fair value of the Properties of the Borrower and its Subsidiaries, taken as whole, exceeds their debts, the Borrower and its Subsidiaries, taken as a whole, are able to pay their debts as they become due, and the Borrower and its Subsidiaries, taken as a whole, do not have unreasonably small capital to carry on their business and all businesses in which they are about to engage.

Section 4.12 No Default. No Default or Event of Default has occurred and is continuing.

Section 4.13 Registration, Regulation U. The Borrower has been duly registered with the SEC as a registered broker dealer. The Borrower is an "exempted borrower" within the meaning of Regulation U of the Board of Governors of the Federal Reserve System.

Section 4.14 Regulatory Approvals. All regulatory approvals necessary for the execution and delivery by the Borrower of this Agreement and the other Loan Documents have been obtained and are in full force and effect.

SECTION 5. CONDITIONS PRECEDENT.

Section 5.1 All Credit Events. At the time of each Credit Event hereunder:

(a) each of the representations and warranties set forth herein and in the other Loan Documents shall be true and correct in all material respects as of said time, except to the extent the same expressly relate to an earlier date; *provided*, that with respect to any representation or warranty that is qualified by materiality or Material Adverse Effect, such representation or warranty shall be true and correct as of said time, except to the extent the same expressly relate to an earlier date;

(b) no Default or Event of Default shall have occurred and be continuing or would occur as a result of such Credit Event;

(c) the Administrative Agent shall have received from the Borrower the notice required by Section 1.3(a) hereof;

(d) after giving effect to such Credit Event, the aggregate principal amount of all Loans made hereunder shall not exceed \$300,000,000;

(e) the Borrower shall be in compliance with the terms of the Warrant in all material respects; and

(f) the Closing Date shall have occurred substantially simultaneously with or prior to such Credit Event.

Each request for a Borrowing hereunder shall be deemed to be a representation and warranty by the Borrower on the date on such Credit Event as to the facts specified in subsections (a) through (e), inclusive, of this Section 5.1.

Section 5.2 Closing Date. The effectiveness of this Agreement is subject to satisfaction or waiver of all of the following conditions precedent:

(a) the Administrative Agent shall have received this Agreement duly executed by the Borrower, the Administrative Agent and the Lenders as of such date;

(b) if requested by any Lender, the Administrative Agent shall have received for such Lender such Lender's duly executed Notes of the Borrower dated the date hereof and otherwise in compliance with the provisions of Section 1.7 hereof;

(c) each Lender shall have received from the Borrower its respective Warrant; and

(d) each of the Lenders shall have received all documentation and other information requested by any such Lender required by bank regulatory authorities under applicable "know your customer" and anti-money laundering rules and regulations, including without limitation, the Patriot Act including, without limitation, the information described in Section 11.22 hereof.

SECTION 6. COVENANTS.

The Borrower agrees that, so long as any Commitment or Obligations (other than contingent indemnification obligations for which no claim has been made) remain outstanding, except to the extent compliance in any case or cases is waived in writing pursuant to the terms of Section 9.8 hereof:

Section 6.1 Maintenance of Business; Licenses and Memberships. The Borrower shall, and shall cause each Subsidiary to, preserve and maintain its existence, except, as to any Subsidiary, in each case or in aggregate, as would not reasonably be

expected to have a Material Adverse Effect. The Borrower shall, and shall cause each Subsidiary to, preserve and keep in force and effect all licenses, permits, franchises, approvals, patents, trademarks, trade names, trade styles, copyrights, and other proprietary rights necessary to the proper conduct of its business, including but not limited to, the maintenance of all permits, licenses, consents and memberships as may be required for the conduct of its business by any Governmental Authority or any exchange, except in each case or in aggregate as would not reasonably be expected to have a Material Adverse Effect.

Section 6.2 Taxes and Assessments. The Borrower shall duly pay and discharge, and shall cause each Subsidiary to duly pay and discharge, all material taxes, rates, assessments, fees, and governmental charges upon or against it or its Property, in each case before the same become delinquent and before penalties accrue thereon, unless and to the extent that the same are being contested in good faith and by appropriate proceedings or except in each case or in aggregate as would not reasonably be expected to have a Material Adverse Effect.

Section 6.3 Notices. The Borrower shall, and shall cause each Subsidiary to, maintain a standard system of accounting in accordance with GAAP and shall furnish to the Administrative Agent, each Lender, and each of their duly authorized representatives such information respecting the business and financial condition of the Borrower as the Administrative Agent or Lender may reasonably request; and without any request, shall furnish to the Administrative Agent and the Lenders:

(a) promptly after knowledge thereof shall have come to the attention of any responsible officer of the Borrower, written notice of the occurrence of any Default or Event of Default hereunder; and

(b) promptly, and in any event within five (5) Business Days after the occurrence thereof, written notice of any Change of Control.

Section 6.4 Compliance with Laws; Compliance with Anti-Corruption Laws, Anti-Money Laundering Laws and Sanctions. (a) The Borrower shall, and shall cause each Subsidiary to, comply in all respects with the requirements of all federal, state, and local laws, rules, regulations, ordinances and orders applicable to or pertaining to its Property or business operations, where any such non-compliance, individually or in the aggregate, could reasonably be expected to have a Material Adverse Effect or result in a Lien upon any of its Property.

(b) The Borrower shall at all times comply with the requirements of all Anti-Corruption Laws, Anti-Money Laundering Laws and Sanctions applicable to the Borrower and shall cause each of its Subsidiaries to comply with the requirements of all Anti-Corruption Laws, Anti-Money Laundering Laws and Sanctions applicable to such Persons.

(c) The Borrower shall provide the Administrative Agent and the Lenders any information regarding the Borrower and each of its owners, Affiliates, and Subsidiaries necessary for the Administrative Agent and the Lenders to comply with all applicable Anti-Corruption Laws, Anti-Money Laundering Laws and Sanctions; subject however, in the

case of Affiliates, to the Borrower's ability to provide information applicable to them and, without limiting the foregoing, notification of any change in the information provided in the Beneficial Ownership Certification that would result in a change to the list of beneficial owners identified therein.

(d) The Borrower will maintain in effect and enforce policies and procedures reasonably designed to ensure compliance by the Borrower, its Subsidiaries, and the Borrower's and its Subsidiaries' respective directors, officers, employees and agents with applicable Anti-Corruption Laws, Anti Money-Laundering Laws and Sanctions.

(e) The Borrower is excluded from the definition of "legal entity customer" under the Customer Due Diligence Requirements for Financial Institutions issued by the Financial Crimes Enforcement Network.

(f) The Borrower will not request a Loan, and the Borrower shall not use, and such Borrower shall ensure that its Subsidiaries and Affiliates, and its or their respective directors, officers, employees and agents not use, the proceeds of any Loan, directly or indirectly, (i) in furtherance of an offer, payment, promise to pay, or authorization of the payment or giving of money, or anything else of value, to any Person in violation of any Anti-Corruption Laws, (ii) to fund, finance or facilitate any activities, business or transaction of or with any Sanctioned Person or in any Designated Jurisdiction, or (iii) in any other manner that would result in the violation of any Sanctions applicable to any party hereto.

Section 6.5 Change in the Nature of Business. The Borrower shall not, nor shall it permit any of the Subsidiaries to, engage in any business or activity if as a result the general nature of the business of the Borrower or any Subsidiary would be changed in any material respect from the general nature of the business engaged in by it as of the Closing Date and any Subsidiary acquired or formed after the date hereof shall be in the same or similar line of business as the Borrower or its Subsidiaries are engaged in as of the Closing Date, other than businesses that are the same, similar, ancillary or reasonably related to the businesses in which the Borrower and its Subsidiaries are engaged on the Closing Date (or which are reasonable extensions thereof).

Section 6.6 Use of Proceeds. The Borrower shall use the credit extended under this Agreement solely for the purposes set forth in, or otherwise permitted by, Section 4.4 hereof.

SECTION 7. Events of Default and Remedies.

Section 7.1 Events of Default. The occurrence or existence of any one or more of the following shall constitute an *"Event of Default"* hereunder:

(a) default by the Borrower in the payment when due of all or any part of the principal of any Loan (whether at the stated maturity thereof or at any other time provided for in this Agreement), or default by the Borrower for a period of five (5) Business Days in the payment when due of any interest, fee or other Obligation payable hereunder or under any other Loan Document;

(b) default by the Borrower in the observance or performance of (i) any covenant set forth in Sections 6.5 or 6.6 hereof; or

(c) default by the Borrower in the observance or performance of any other provision hereof or of any other Loan Document which is not remedied within 30 days after the earlier of (i) the date on which such failure shall first become known to any officer of the Borrower or (ii) written notice thereof is given to the Borrower by the Administrative Agent; or

(d) any representation or warranty made by the Borrower herein or in any other Loan Document, or in any statement or certificate furnished to the Administrative Agent or the Lenders pursuant hereto or thereto, or in connection with any extension of credit made hereunder, proves untrue in any material respect as of the date of the issuance or making thereof; or

(e) (i) any event occurs or condition exists (other than those described in subsections (a) through (d) above) with respect to the Borrower that is specified as an event of default under any of the other Loan Documents, or (ii) any of the Loan Documents shall for any reason not be or shall cease to be in full force and effect, or any of the Loan Documents is declared to be null and void, or (iii) the Borrower takes any action for the purpose of terminating repudiating or rescinding any Loan Document executed by it or any of its obligations thereunder; or

(f) (i) default shall occur under any Material Indebtedness aggregating more than the Threshold Amount, or under any indenture, agreement or other instrument under which the same may be issued, and such default shall continue for a period of time sufficient to permit the acceleration of the maturity of any such Material Indebtedness (whether or not such maturity is in fact accelerated) and (ii) any such Material Indebtedness shall not be paid when due (whether by lapse of time, acceleration or otherwise);

(g) (i) any judgment or judgments, writ or writs, or warrant or warrants of attachment, or any similar process or processes shall be entered or filed against the Borrower or against any of its Property, in an aggregate amount in excess of the applicable Threshold Amount (except to the extent fully covered by insurance pursuant to which the insurer has accepted liability therefor in writing) and which remains undischarged, unvacated, unbonded, unstayed or unsatisfied for a period of 30 days; or any action shall be legally taken by a judgment creditor to attach or levy upon any Property of the Borrower to enforce any such judgment, or (ii) the Borrower shall fail within 30 days to discharge one or more non-monetary judgments or orders which, individually or in the aggregate, could reasonably be expected to have a Material Adverse Effect, which judgments or order, in any such case, are not stayed on appeal or otherwise being appropriately contested in good faith by proper proceedings diligently pursued; or (iii) dissolution or termination of the existence of the Borrower, or any Change of Control shall occur; or

(h) the Borrower shall (i) have entered involuntarily against it an order for relief under the United States Bankruptcy Code, as amended, (ii) not pay, or admit in writing its inability to pay, its debts generally as they become due, (iii) make an assignment for the

benefit of creditors, (iv) apply for, seek, consent to, or acquiesce in, the appointment of a receiver, custodian, trustee, examiner, liquidator or similar official for it or any substantial part of its Property, (v) institute any proceeding seeking to have entered against it an order for relief under the United States Bankruptcy Code, as amended, to adjudicate it insolvent, or seeking dissolution, winding up, liquidation, reorganization, arrangement, adjustment or composition of it or its debts under any law relating to bankruptcy, insolvency or reorganization or relief of debtors or fail to file an answer or other pleading denying the material allegations of any such proceeding filed against it, (vi) take any action in furtherance of any matter described in parts (i) through (v) above, or (vii) fail to contest in good faith any appointment or proceeding described in Section 7.1(i) hereof;

(i) a custodian, receiver, trustee, examiner, liquidator or similar official shall be appointed for the Borrower or any substantial part of any of its Property, or a proceeding described in Section 7.1(h)(v) shall be instituted against the Borrower, and such appointment continues undischarged or such proceeding continues undismissed or unstayed for a period of 60 days.

Section 7.2 Non-Bankruptcy Defaults. When any Event of Default (other than those described in subsection (h) or (i) of Section 7.1 hereof) has occurred and is continuing, the Administrative Agent shall, by written notice to the Borrower: (a) if so directed by the Required Lenders, terminate the remaining Commitments and all other obligations of the Lenders hereunder on the date stated in such notice (which may be the date thereof); and (b) if so directed by the Required Lenders, declare the principal of and the accrued interest on all outstanding Loans to be forthwith due and payable and thereupon all outstanding Loans, including both principal and interest thereon, shall be and become immediately due and payable together with all other amounts payable under the Loan Documents without further demand, presentment, protest or notice of any kind. The Administrative Agent, after giving notice to the Borrower pursuant to Section 7.1(c) or this Section 7.2, shall also promptly send a copy of such notice to the Administrative Agent and the other Lenders, but the failure to do so shall not impair or annul the effect of such notice.

Section 7.3 Bankruptcy Defaults. When any Event of Default described in subsections (h) or (i) of Section 7.1 hereof with respect has occurred and is continuing, then all outstanding Loans shall immediately become due and payable together with all other amounts payable under the Loan Documents without presentment, demand, protest or notice of any kind, the obligation of the Lenders to extend further credit pursuant to any of the terms hereof shall immediately terminate.

Section 7.4 Notice of Default. The Administrative Agent shall give notice to the Borrower under Section 7.1(c) hereof promptly upon being requested to do so by any Lender. The Administrative Agent, after giving notice to the Borrower pursuant to Section 7.1(c) or this Section 7.4, shall also send a copy of such notice to the other Lenders, but the failure to do so shall not impair or annul the effect of such notice.

SECTION 8. THE ADMINISTRATIVE AGENT.

Section 8.1 Appointment and Authorization of Administrative Agent. Each Lender hereby irrevocably appoints TJMT Holdings LLC to act on its behalf as the Administrative Agent hereunder and under the other Loan Documents and authorizes the Administrative Agent to take such actions on its behalf and to exercise such powers as are delegated to the Administrative Agent by the terms hereof or thereof, together with such actions and powers as are reasonably incidental thereto. The provisions of this Section 8 (other than Section 8.6 hereof) are solely for the benefit of the Administrative Agent and the Lenders, and the Borrower shall not have rights as a third-party beneficiary of any of such provisions, and none of such provisions shall affect the rights of the Borrower or the obligations to the Borrower of the parties to this Agreement. It is understood and agreed that the use of the term "agent" herein or in any other Loan Documents (or any other similar term) with reference to the Administrative Agent is not intended to connote any fiduciary or other similar implied (or express) obligations arising under agency doctrine of any applicable law. Instead such term is used as a matter of market custom.

Section 8.2 The Administrative Agent and its Affiliates. The Person serving as the Administrative Agent hereunder shall have the same rights and powers in its capacity as a Lender as any other Lender and may exercise the same as though it were not the Administrative Agent, and the term "Lender" or "Lenders" shall, unless otherwise expressly indicated or unless the context otherwise requires, include the Person serving as the Administrative Agent hereunder in its individual capacity. Such Person and its Affiliates may accept deposits from, lend money to, own securities of, act as the financial advisor or in any other advisory capacity for, and generally engage in any kind of business with, the Borrower or any Subsidiary or other Affiliate thereof as if such Person were not the Administrative Agent hereunder and without any duty to account therefor to the Lenders.

Section 8.3 Action by the Administrative Agent. (a) The Administrative Agent shall not have any duties or obligations except those expressly set forth herein and in the other Loan Documents, and its duties hereunder shall be administrative in nature. Without limiting the generality of the foregoing, the Administrative Agent and its Related Parties:

(i) shall not be subject to any fiduciary or other similar implied duties, regardless of whether a Default has occurred and is continuing;

(ii) shall not have any duty to take any discretionary action or exercise any discretionary powers, except discretionary rights and powers expressly contemplated hereby or by the other Loan Documents that the Administrative Agent is required to exercise as directed in writing by the Required Lenders (or such other number or percentage of the Lenders as shall be expressly provided for herein or in the other Loan Documents), *provided* that the Administrative Agent shall not be required to take any action that, in its opinion or the opinion of its counsel, may expose the Administrative Agent to liability or that is contrary to any Loan Document or applicable law, including for the avoidance of doubt any action that may be in violation of the automatic stay under any Debtor Relief Law or that

may affect a forfeiture, modification or termination of property of a Defaulting Lender in violation of any Debtor Relief Law. The Administrative Agent shall in all cases be fully justified in failing or refusing to act hereunder or under any other Loan Document unless it first receives any further assurances of its indemnification from the Lenders that it may require, including prepayment of any related expenses and any other protection it requires against any and all costs, expense, and liability which may be incurred by it by reason of taking or continuing to take any such action; and

(iii) shall not, except as expressly set forth herein and in the other Loan Documents, have any duty or responsibility to disclose, and shall not be liable for the failure to disclose, any information relating to the Borrower or any of its Affiliates that is communicated to or obtained by the Person serving as the Administrative Agent or any of its Affiliates in any capacity.

(b) Neither the Administrative Agent nor any of its Related Parties shall be liable for any action taken or not taken by the Administrative Agent under or in connection with this Agreement or any other Loan Document or the transactions contemplated hereby or thereby (i) with the consent or at the request of the Required Lenders (or such other number or percentage of the Lenders as shall be necessary, or as the Administrative Agent shall believe in good faith shall be necessary, under the circumstances as provided in Sections 2.1, 7.2, 7.3 and 9.8 hereof, or (ii) in the absence of its own gross negligence or willful misconduct as determined by a court of competent jurisdiction by final and nonappealable judgment. Any such action taken or failure to act pursuant to the foregoing shall be binding on all Lenders. The Administrative Agent shall be deemed not to have knowledge of any Default unless and until notice describing such Default is given to the Administrative Agent in writing by the Borrower, or a Lender.

(c) Neither the Administrative Agent nor any of its Related Parties shall be responsible for or have any duty or obligation to any Lender or any other Person to ascertain or inquire into (i) any statement, warranty or representation made in or in connection with this Agreement or any other Loan Document, (ii) the contents of any certificate, report or other document delivered hereunder or thereunder or in connection herewith or therewith, (iii) the performance or observance of any of the covenants, agreements or other terms or conditions set forth herein or therein or the occurrence of any Default or Event of Default, (iv) the validity, enforceability, effectiveness or genuineness of this Agreement, any other Loan Document or any other agreement, instrument or document, or (v) the satisfaction of any condition set forth in Section 5.1 or 5.2 or elsewhere herein, other than to confirm receipt of items expressly required to be delivered to the Administrative Agent.

Section 8.4 Reliance by Administrative Agent. The Administrative Agent shall be entitled to rely upon, and shall be fully protected in relying and shall not incur any liability for relying upon, any notice, request, certificate, communication, consent, statement, instrument, document or other writing (including any electronic message, Internet or intranet website posting or other distribution) believed by it to be genuine and to have been signed, sent or otherwise authenticated by the proper Person. The Administrative Agent also may rely upon any statement made to it orally or by telephone

and believed by it to have been made by the proper Person, and shall be fully protected in relying and shall not incur any liability for relying thereon. In determining compliance with any condition hereunder to the making of a Loan that by its terms must be fulfilled to the satisfaction of a Lender, the Administrative Agent may presume that such condition is satisfactory to such Lender unless the Administrative Agent shall have received notice to the contrary from such Lender prior to the making of such Loan. The Administrative Agent may consult with legal counsel (who may be counsel for the Borrower), independent accountants and other experts selected by it, and shall not be liable for any action taken or not taken by it in accordance with the advice of any such counsel, accountants or experts.

Section 8.5 Delegation of Duties. The Administrative Agent may perform any and all of its duties and exercise its rights and powers hereunder or under any other Loan Document by or through any one or more sub-agents appointed by the Administrative Agent. The Administrative Agent and any such sub-agent may perform any and all of its duties and exercise its rights and powers by or through their respective Related Parties. The exculpatory provisions of this Section shall apply to any such sub-agent and to the Related Parties of the Administrative Agent and any such sub-agent, and shall apply to their respective activities in connection with the syndication of the Commitments and the Loans as well as activities as Administrative Agent. The Administrative Agent shall not be responsible for the negligence or misconduct of any sub-agents except to the extent that a court of competent jurisdiction determines in a final and nonappealable judgment that the Administrative Agent acted with gross negligence or willful misconduct in the selection of such sub-agents.

Section 8.6 Resignation of Administrative Agent. (a) The Administrative Agent may at any time give notice of its resignation to the Lenders and the Borrower. Upon receipt of any such notice of resignation, the Required Lenders shall have the right, with the consent of the Borrower, to appoint a successor, which shall be a Lender, an Affiliate of a Lender with an office in the United States of America, or a bank with an office in the United States of America, or a bank with an office in the United States of America. If no such successor shall have been so appointed by the Required Lenders and shall have accepted such appointment within thirty (30) days after the retiring Administrative Agent gives notice of its resignation (or such earlier day as shall be agreed by the Required Lenders) (the "*Resignation Effective Date*"), then the retiring Administrative Agent may (but shall not be obligated to), on behalf of the Lenders, appoint a successor Administrative Agent meeting the qualifications set forth above. Whether or not a successor has been appointed, such resignation shall become effective in accordance with such notice on the Resignation Effective Date.

(b) With effect from the Resignation Effective Date, (i) the retiring Administrative Agent shall be discharged from its duties and obligations hereunder and under the other Loan Documents, and (ii) except for any indemnity payments owed to the retiring or removed Administrative Agent, all payments, communications and determinations provided to be made by, to or through the Administrative Agent shall instead be made by or to each Lender directly, until such time, if any, as the Required Lenders appoint a successor Administrative Agent as provided for above. Upon the acceptance of a successor's appointment as Administrative Agent hereunder, such

successor shall succeed to and become vested with all of the rights, powers, privileges and duties of the retiring Administrative Agent (other than any rights to indemnity payments or other amounts owed to the retiring Administrative Agent), and the retiring Administrative Agent shall be discharged from all of its duties and obligations hereunder or under the other Loan Documents. After the retiring Administrative Agent's resignation, hereunder and under the other Loan Documents, the provisions of this Section 8 and Section 9.10 shall continue in effect for the benefit of such retiring Administrative Agent, its sub-agents and their respective Related Parties in respect of any actions taken or omitted to be taken by any of them while the retiring Administrative Agent.

Section 8.7 Non-Reliance on Administrative Agent and Other Lenders. Each Lender acknowledges that it has, independently and without reliance upon the Administrative Agent or any other Lender or any of their Related Parties and based on such documents and information as it has deemed appropriate, made its own credit analysis and decision to enter into this Agreement. Each Lender also acknowledges that it will, independently and without reliance upon the Administrative Agent or any other Lender or any of their Related Parties and based on such documents and information as it shall from time to time deem appropriate, continue to make its own decisions in taking or not taking action under or based upon this Agreement, any other Loan Document or any related agreement or any document furnished hereunder or thereunder.

Section 8.8 Authorization of Administrative Agent to File Proofs of Claim. In case of the pendency of any proceeding under any Debtor Relief Law or any other judicial proceeding relative to the Borrower, the Administrative Agent (irrespective of whether the principal of any Loan shall then be due and payable as herein expressed or by declaration or otherwise and irrespective of whether the Administrative Agent shall have made any demand on the Borrowers) shall be entitled and empowered, by intervention in such proceeding or otherwise:

(a) to file and prove a claim for the whole amount of the principal and interest owing and unpaid in respect of the Loans and all other Obligations that are owing and unpaid and to file such other documents as may be necessary or advisable in order to have the claims of Lenders and the Administrative Agent (including any claim for the reasonable compensation, expenses, disbursements and advances of the Lenders and the Administrative Agent and their respective agents and counsel and all other amounts due the Lenders and the Administrative Agent under the Loan Documents including, but not limited to, Sections 1.8 and 9.10 hereof) allowed in such judicial proceeding; and

(b) to collect and receive any monies or other property payable or deliverable on any such claims and to distribute the same;

and any custodian, receiver, assignee, trustee, liquidator, sequestrator or other similar official in any such judicial proceeding is hereby authorized by each Lender to make such payments to the Administrative Agent and, in the event that the Administrative Agent shall consent to the making of such payments directly to the Lenders, to pay to the Administrative Agent any amount due for the reasonable compensation, expenses,

disbursements and advances of the Administrative Agent and its agents and counsel, and any other amounts due the Administrative Agent under Sections 1.8 and 9.10 hereof. Nothing contained herein shall be deemed to authorize the Administrative Agent to authorize or consent to or accept or adopt on behalf of any Lender any plan of reorganization, arrangement, adjustment or composition affecting the Obligations or the rights of any Lender or to authorize the Administrative Agent to vote in respect of the claim of any Lender in any such proceeding.

SECTION 9. MISCELLANEOUS.

Section 9.1 Withholding Taxes.

(a) *Certain Defined Terms.* For purposes of this Section, the term "applicable law" includes FATCA.

(b) Payments Free of Taxes. Any and all payments by or on account of any obligation of the Borrower under any Loan Document shall be made without deduction or withholding for any Taxes, except as required by applicable law. If any applicable law (as determined in the good faith discretion of an applicable Withholding Agent) requires the deduction or withholding of any Tax from any such payment by a Withholding Agent, then the applicable Withholding Agent shall be entitled to make such deduction or withholding and shall timely pay the full amount deducted or withheld to the relevant Governmental Authority in accordance with applicable law and, if such Tax is an Indemnified Tax, then the sum payable by the Borrower shall be increased as necessary so that after such deduction or withholding has been made (including such deductions and withholdings applicable to additional sums payable under this Section) the applicable Recipient receives an amount equal to the sum it would have received had no such deduction or withholding been made.

(c) *Payment of Other Taxes by the Borrower*. The Borrower shall timely pay to the relevant Governmental Authority in accordance with applicable law, or at the option of the Administrative Agent timely reimburse it for the payment of, any Other Taxes.

(d) Indemnification by the Borrower. The Borrower shall jointly and severally indemnify each Recipient, within ten (10) days after demand therefor, for the full amount of any Indemnified Taxes (including Indemnified Taxes imposed or asserted on or attributable to amounts payable under this Section) payable or paid by such Recipient or required to be withheld or deducted from a payment to such Recipient and any reasonable expenses arising therefrom or with respect thereto, whether or not such Indemnified Taxes were correctly or legally imposed or asserted by the relevant Governmental Authority. A certificate as to the amount of such payment or liability delivered to the Borrowers by a Lender (with a copy to the Administrative Agent), or by the Administrative Agent on its own behalf or on behalf of a Lender, shall be conclusive absent manifest error.

(e) *Indemnification by the Lenders.* Each Lender shall severally indemnify the Administrative Agent, within ten (10) days after demand therefor, for (i) any Indemnified Taxes or Other Taxes attributable to such Lender (but only to the extent that the Borrower

has not already indemnified the Administrative Agent for such Indemnified Taxes or Other Taxes and without limiting the obligation of the Borrower to do so) and (ii) any Excluded Taxes attributable to such Lender, in each case, that are payable or paid by the Administrative Agent in connection with any Loan Document, and any reasonable expenses arising therefrom or with respect thereto, whether or not such Taxes were correctly or legally imposed or asserted by the relevant Governmental Authority. A certificate as to the amount of such payment or liability delivered to any Lender by the Administrative Agent shall be conclusive absent manifest error. Each Lender hereby authorizes the Administrative Agent to set off and apply any and all amounts at any time owing to such Lender under any Loan Document or otherwise payable by the Administrative Agent to the Lender from any other source against any amount due to the Administrative Agent under this subsection (e).

(f) *Evidence of Payments*. As soon as practicable after any payment of Taxes by the Borrower to a Governmental Authority pursuant to this Section, the Borrower shall deliver to the Administrative Agent the original or a certified copy of a receipt issued by such Governmental Authority evidencing such payment, a copy of the return reporting such payment or other evidence of such payment reasonably satisfactory to the Administrative Agent.

(g) Status of Lenders. (i) Any Lender that is entitled to an exemption from or reduction of withholding Tax with respect to payments made under any Loan Document shall deliver to the Borrowers and the Administrative Agent, at the time or times reasonably requested by the Borrowers or the Administrative Agent, such properly completed and executed documentation reasonably requested by the Borrowers or the Administrative Agent as will permit such payments to be made without withholding or at a reduced rate of withholding. In addition, any Lender, if reasonably requested by the Borrowers or the Administrative Agent as paylicable law or reasonably requested by the Borrowers or the Administrative Agent of the Borrowers or the Administrative Agent to determine whether or not such Lender is subject to backup withholding or information reporting requirements. Notwithstanding anything to the contrary in the preceding two sentences, the completion, execution and submission of such documentation (other than such documentation set forth in Section 10.1(g)(ii)(A), (ii)(B) and (ii)(D) below) shall not be required if in the Lender's reasonable judgment such completion, execution or submission would subject such Lender to any material unreimbursed cost or expense or would materially prejudice the legal or commercial position of such Lender.

(ii) Without limiting the generality of the foregoing,

(A) any Lender that is a U.S. Person shall deliver to the Borrowers and the Administrative Agent on or prior to the date on which such Lender becomes a Lender under this Agreement (and from time to time thereafter upon the reasonable request of the Borrower or the Administrative Agent), executed originals of IRS Form W-9 certifying that such Lender is exempt from U.S. federal backup withholding tax;

(B) any Foreign Lender shall, to the extent it is legally entitled to do so, deliver to the Borrowers and the Administrative Agent (in such number of copies as shall be requested by the recipient) on or prior to the date on which such Foreign Lender becomes a Lender under this Agreement (and from time to time thereafter upon the reasonable request of the Borrowers or the Administrative Agent), whichever of the following is applicable:

(i) in the case of a Foreign Lender claiming the benefits of an income tax treaty to which the United States is a party (x) with respect to payments of interest under any Loan Document, executed originals of IRS Form W-8BEN establishing an exemption from, or reduction of, U.S. federal withholding Tax pursuant to the "interest" article of such tax treaty and (y) with respect to any other applicable payments under any Loan Document, IRS Form W-8BEN establishing an exemption from, or reduction of, U.S. federal withholding Tax pursuant to the "business profits" or "other income" article of such tax treaty;

(ii) executed originals of IRS Form W-8ECI;

(iii) in the case of a Foreign Lender claiming the benefits of the exemption for portfolio interest under Section 881(c) of the Code, (x) a certificate substantially in form and substance acceptable to the Administrative Agent and the Borrowers to the effect that such Foreign Lender is not a "bank" within the meaning of Section 881(c)(3)(A) of the Code, a "10 percent shareholder" of the Borrower within the meaning of Section 881(c)(3)(B) of the Code, or a "controlled foreign corporation" described in Section 881(c)(3)(C) of the Code (a "*U.S. Tax Compliance Certificate*") and (y) executed originals of IRS Form W-8BEN; or

(iv) to the extent a Foreign Lender is not the beneficial owner, executed originals of IRS Form W-8IMY, accompanied by IRS Form W-8ECI, IRS Form W-8BEN, a U.S. Tax Compliance Certificate substantially in form and substance acceptable to the Administrative Agent and the Borrowers, IRS Form W-9, and/or other certification documents from each beneficial owner, as applicable; *provided* that if the Foreign Lender is a partnership and one or more direct or indirect partners of such Foreign Lender are claiming the portfolio interest exemption, such Foreign Lender may provide a U.S. Tax Compliance Certificate in form and substance acceptable to the Administrative Agent and the Borrowers on behalf of each such direct and indirect partner;

(C) any Foreign Lender shall, to the extent it is legally entitled to do so, deliver to the Borrowers and the Administrative Agent (in such

number of copies as shall be requested by the recipient) on or prior to the date on which such Foreign Lender becomes a Lender under this Agreement (and from time to time thereafter upon the reasonable request of the Borrowers or the Administrative Agent), executed originals of any other form prescribed by applicable law as a basis for claiming exemption from or a reduction in U.S. federal withholding Tax, duly completed, together with such supplementary documentation as may be prescribed by applicable law to permit the Borrowers or the Administrative Agent to determine the withholding or deduction required to be made; and

(D) if a payment made to a Lender under any Loan Document would be subject to U.S. federal withholding Tax imposed by FATCA if such Lender were to fail to comply with the applicable reporting requirements of FATCA (including those contained in Section 1471(b) or 1472(b) of the Code, as applicable), such Lender shall deliver to the Borrowers and the Administrative Agent at the time or times prescribed by law and at such time or times reasonably requested by the Borrowers or the Administrative Agent such documentation prescribed by applicable law (including as prescribed by Section 1471(b)(3)(C)(i) of the Code) and such additional documentation reasonably requested by the Borrowers or the Administrative Agent as may be necessary for the Borrowers and the Administrative Agent to comply with their obligations under FATCA and to determine that such Lender has complied with such Lender's obligations under FATCA or to determine the amount to deduct and withhold from such payment. Solely for purposes of this clause (D), "*FATCA*" shall include any amendments made to FATCA after the date of this Agreement.

Each Lender agrees that if any form or certification it previously delivered expires or becomes obsolete or inaccurate in any respect, it shall update such form or certification or promptly notify the Borrowers and the Administrative Agent in writing of its legal inability to do so.

(h) Treatment of Certain Refunds. If any party determines, in its sole discretion exercised in good faith, that it has received a refund of any Taxes as to which it has been indemnified pursuant to this Section (including by the payment of additional amounts pursuant to this Section), it shall pay to the indemnifying party an amount equal to such refund (but only to the extent of indemnity payments made under this Section with respect to the Taxes giving rise to such refund), net of all out-of-pocket expenses (including Taxes) of such indemnified party and without interest (other than any interest paid by the relevant Governmental Authority with respect to such refund). Such indemnifying party, upon the request of such indemnified party, shall repay to such indemnified party the amount paid over pursuant to this subsection (h) (plus any penalties, interest or other charges imposed by the relevant Governmental Authority) in the event that such indemnified party is required to repay such refund to such Governmental Authority. Notwithstanding anything to the contrary in this subsection (h), in no event will the indemnified party be required to pay any amount to an indemnifying party pursuant to this subsection (h) the payment of which would place the indemnified party in a less favorable net after-Tax position than the

indemnified party would have been in if the Tax subject to indemnification had not been deducted, withheld or otherwise imposed and the indemnification payments or additional amounts giving rise to such refund had never been paid. This subsection shall not be construed to require any indemnified party to make available its Tax returns (or any other information relating to its Taxes that it deems confidential) to the indemnifying party or any other Person.

(i) *Survival*. Each party's obligations under this Section shall survive the resignation or replacement of the Administrative Agent or any assignment of rights by, or the replacement of, a Lender, the termination of the Commitments and the repayment, satisfaction or discharge of all obligations under any Loan Document.

Section 9.2 No Waiver, Cumulative Remedies. No delay or failure on the part of the Administrative Agent or any Lender, or on the part of the holder or holders of any of the Obligations, in the exercise of any power or right under any Loan Document shall operate as a waiver thereof or as an acquiescence in any default, nor shall any single or partial exercise of any power or right preclude any other or further exercise thereof or the exercise of any other power or right. The rights and remedies hereunder of the Administrative Agent, the Lenders, and of the holder or holders of any of the Obligations are cumulative to, and not exclusive of, any rights or remedies which any of them would otherwise have.

Section 9.3 Non-Business Days. If any payment hereunder becomes due and payable on a day which is not a Business Day, the due date of such payment shall be extended to the next succeeding Business Day on which date such payment shall be due and payable. In the case of any payment of principal falling due on a day which is not a Business Day, interest on such principal amount shall continue to accrue during such extension at the rate per annum then in effect, which accrued amount shall be due and payable on the next scheduled date for the payment of interest.

Section 9.4 Notices. (a) *Notices Generally.* Except in the case of notices and other communications expressly permitted to be given by telephone (and except as provided in subsection (b) below), all notices and other communications provided for herein shall be in writing and shall be delivered by hand or overnight courier service, mailed by certified or registered mail or sent by facsimile or electronic mail as follows:

(i) if to the Borrower, to it at 165 Broadway, New York New York 10006, Attention of Legal Department (Electronic mail: jwaldie@virtu.com) Telephone No. (212) 418-0100);

(ii) if to the Administrative Agent, to TJMT Holdings LLC c/o Virtu Financial LLC, 165 Broadway, New York New York 10006, Attention: Michael Viola (Telephone No. (212) 418-0100); and

(iii) if to a Lender, to it at its address (or facsimile number) provided by written notice to the Borrower and the Administrative Agent.

Notices sent by hand or overnight courier service, or mailed by certified or registered mail, shall be deemed to have been given when received; notices sent by facsimile or electronic mail shall be deemed to have been given when sent (except that, if not given during normal business hours for the recipient, shall be deemed to have been given at the opening of business on the next business day for the recipient). Notices and other communications sent to an e-mail address shall be deemed received upon the sender's receipt of an acknowledgement from the intended recipient (such as by the "return receipt requested" function, as available, return e-mail or other written acknowledgement).

(b) *Change of Address, etc.* Any party hereto may change its address or facsimile number for notices and other communications hereunder by notice to the other parties hereto.

Section 9.5 Counterparts; Etc.

(a) *Counterparts; Integration; Effectiveness.* This Agreement may be executed in counterparts (and by different parties hereto in different counterparts), each of which shall constitute an original, but all of which when taken together shall constitute a single contract. This Agreement and the other Loan Documents, and any separate letter agreements with respect to fees payable to the Administrative Agent, constitute the entire contract among the parties relating to the subject matter hereof and supersede any and all previous agreements and understandings, oral or written, relating to the subject matter hereof. Except as provided in Section 5.2, this Agreement shall become effective when it shall have been executed by the Administrative Agent and when the Administrative Agent shall have received counterparts hereof that, when taken together, bear the signatures of each of the other parties hereto. Delivery of an executed counterpart of a signature page of this Agreement by facsimile or in electronic (e.g., "pdf" or "tif") format shall be effective as delivery of an originally executed counterpart of this Agreement shall be deemed to have consented to, approved or accepted or to be satisfied with, each document or other matter required thereunder to be consented to or approved by or acceptable or satisfactory to a Lender unless the Administrative Agent shall have received notice from such Lender prior to the Closing Date specifying its objection thereto.

(b) *Electronic Execution of Assignments.* The words "execution," "signed," "signature," and words of like import in any Assignment and Assumption shall be deemed to include electronic signatures or the keeping of records in electronic form, each of which shall be of the same legal effect, validity or enforceability as an originally executed signature or the use of a paper-based recordkeeping system, as the case may be, to the extent and as provided for in any applicable law, including the Federal Electronic Signatures in Global and National Commerce Act, the New York State Electronics Signatures and Records Act, or any other similar state laws based on the Uniform Electronic Transactions Act.

Section 9.6 Successors and Assigns.

(a) *Successors and Assigns Generally.* The provisions of this Agreement shall be binding upon and inure to the benefit of the parties hereto and their respective successors and assigns permitted hereby, except that the Borrower may not assign or otherwise transfer any of its rights or obligations hereunder without the prior written consent of the Administrative Agent and each Lender, and no Lender may assign or otherwise transfer any of its rights or obligations hereunder without the prior written consent of a security interest subject to the restrictions of paragraph (b) of this Section, or (ii) by way of pledge or assignment of a security hereto shall be null and void). Nothing in this Agreement, expressed or implied, shall be construed to confer upon any Person (other than the parties hereto, their respective successors and assigns permitted hereby and, to the extent expressly contemplated hereby, the Related Parties of each of the Administrative Agent and the Lenders) any legal or equitable right, remedy or claim under or by reason of this Agreement.

(b) *Assignments by Lenders.* No Lender may assign any of its rights and obligations under this Agreement other than to a Permitted Assignee; *provided* that any such assignment shall be subject to the following conditions:

(i) *Proportionate Amounts*. Each partial assignment shall be made as an assignment of a proportionate part of all the assigning Lender's rights and obligations under this Agreement with respect to the Loan or the Commitment assigned.

(ii) *Assignment and Assumption.* The parties to each assignment shall execute and deliver to the Administrative Agent an Assignment and Assumption.

Subject to acceptance and recording thereof by the Administrative Agent pursuant to paragraph (c) of this Section, from and after the effective date specified in each Assignment and Assumption, the assignee thereunder shall be a party to this Agreement and, to the extent of the interest assigned by such Assignment and Assumption, have the rights and obligations of a Lender under this Agreement, and the assigning Lender thereunder shall, to the extent of the interest assignment and Assumption, be released from its obligations under this Agreement (and, in the case of an Assignment and Assumption covering all of the assigning Lender's rights and obligations under this Agreement, such Lender shall cease to be a party hereto) but shall continue to be entitled to the benefits of Section 9.10 with respect to facts and circumstances occurring prior to the effective date of such assignment. Any assignment or transfer by a Lender of rights or obligations under this Agreement that does not comply with this paragraph shall be void *ab initio*.

(c) *Register.* The Administrative Agent, acting solely for this purpose as an agent of the Borrower, shall maintain at its office in New York, New York a copy of each Assignment and Assumption delivered to it and a register for the recordation of the names and addresses of the Lenders, and the Commitments of, and principal amounts (and stated interest) of the Loans owing to, each Lender pursuant to the terms hereof from time to time

(the "*Register*"). The entries in the Register shall be conclusive absent manifest error, and the Borrower, the Administrative Agent and the Lenders shall treat each Person whose name is recorded in the Register pursuant to the terms hereof as a Lender hereunder for all purposes of this Agreement. The Register shall be available for inspection by the Borrower and any Lender, at any reasonable time and from time to time upon reasonable prior notice.

(d) *Certain Pledges.* Any Lender may at any time pledge or assign a security interest in all or any portion of its rights under this Agreement to secure obligations of such Lender, including any pledge or assignment to secure obligations to a Federal Reserve Bank; *provided* that no such pledge or assignment shall release such Lender from any of its obligations hereunder or substitute any such pledgee or assignee for such Lender as a party hereto.

No Advisory or Fiduciary Responsibility. In connection with all aspects of each transaction Section 9.7 contemplated hereby (including in connection with any amendment, waiver or other modification hereof or of any other Loan Document), the Borrower acknowledges and agrees, and acknowledges its Affiliates' understanding, that: (a) (i) no fiduciary, advisory or agency relationship between the Borrower and its Subsidiaries and the Administrative Agent or any Lender is intended to be or has been created in respect of the transactions contemplated hereby or by the other Loan Documents, (ii) the arranging and other services regarding this Agreement provided by the Administrative Agent and the Lenders are arm's-length commercial transactions between the Borrower and its Affiliates, on the one hand, and the Administrative Agent and the Lenders, on the other hand, (iii) the Borrower has consulted its own legal, accounting, regulatory and tax advisors to the extent that it has deemed appropriate, and (iv) the Borrower is capable of evaluating, and understands and accepts, the terms, risks and conditions of the transactions contemplated hereby and by the other Loan Documents; and (b) (i) the Administrative Agent and the Lenders each is and has been acting solely as a principal and, except as expressly agreed in writing by the relevant parties, has not been, is not, and will not be acting as an advisor, agent or fiduciary for the Borrower or any of its Affiliates, or any other Person; (ii) none of the Administrative Agent and the Lenders has any obligation to the Borrower or any of its Affiliates with respect to the transactions contemplated hereby except those obligations expressly set forth herein and in the other Loan Documents; and (iii) the Administrative Agent and the Lenders and their respective Affiliates may be engaged, for their own accounts or the accounts of customers, in a broad range of transactions that involve interests that differ from those of the Borrower and its Affiliates, and none of the Administrative Agent and the Lenders has any obligation to disclose any of such interests to the Borrower or its Affiliates. To the fullest extent permitted by law, the Borrower hereby waives and releases any claims that it may have against the Administrative Agent and the Lenders with respect to any breach or alleged breach of agency or fiduciary duty in connection with any aspect of any transaction contemplated hereby.

Section 9.8 Amendments. Any provision of this Agreement or the other Loan Documents may be amended or waived if, but only if, such amendment or waiver is in writing and is signed by (a) the Borrower and (b) the Required Lenders (or the Administrative Agent acting at the direction of the Required Lenders) (except as otherwise

stated below to require only the consent of the Lenders affected thereby), and (c) if the rights or duties of the Administrative Agent are affected thereby, the Administrative Agent; *provided* that:

(i) no amendment or waiver pursuant to this Section 9.8 shall (A) increase any Commitment of any Lender without the consent of such Lender or (B) reduce the amount of or postpone the date for any scheduled payment of any principal of or interest on any Loan without the consent of the Lender to which such payment is owing or which has committed to make such Loan hereunder; *provided, however*, that only the consent of the Required Lenders shall be necessary to amend to waive any obligation of the Borrower to pay interest or fees at the default rate as set forth therein; and

(ii) no amendment or waiver pursuant to this Section 9.8 shall, unless signed by each Lender, change the definition of Required Lenders, change the provisions of this Section 9.8, change the application of payments contained in Section 2.1, or affect the number of Lenders required to take any action hereunder or under any other Loan Document.

Notwithstanding anything to the contrary herein, if the Administrative Agent and the Borrower shall have jointly identified an obvious error or any error or omission of a technical nature, in each case, in any provision of the Loan Documents, then the Administrative Agent and the Borrower shall be permitted to amend such provision, and, in each case, such amendment shall become effective without any further action or consent of any other party to any Loan Document if the same is not objected to in writing by the Required Lenders to the Administrative Agent within five Business Days following receipt of notice thereof.

Section 9.9 Headings. Section headings used in this Agreement are for reference only and shall not affect the construction of this Agreement.

Section 9.10 Costs and Expenses; Indemnification. (a) Costs and Expenses. The Borrower shall pay (i) all reasonable and documented out-of-pocket expenses incurred by the Administrative Agent and its Affiliates (including and limited to, in the case of fees, charges and disbursements of counsel, the reasonable and documented fees, charges and disbursements of one firm of counsel for the Administrative Agent) in connection with the syndication, preparation, negotiation, execution, delivery and administration of this Agreement and the other Loan Documents, or any amendments, modifications or waivers of the provisions hereof or thereof (whether or not the transactions contemplated hereby or thereby shall be consummated), and (ii) all reasonable and documented out-of-pocket expenses incurred by the Administrative Agent or any Lender (including and limited to, in the case of fees, charges and disbursements of counsel, the reasonable and documented fees, charges and disbursements of one firm of counsel for the Administrative Agent and the Lenders, taken together), in connection with the enforcement or protection of its rights (A) in connection with this Agreement and the other Loan Documents, including its rights under this Section, or (B) in connection with the Loans made hereunder, including all such reasonable out-of-pocket expenses incurred during any workout, restructuring or

negotiations in respect of such Loans (including all such costs and expenses incurred in connection with any proceeding under the United States Bankruptcy Code involving the Borrower as a debtor thereunder).

Indemnification by the Borrower. The Borrower shall indemnify the Administrative Agent (and any sub-agent (b) thereof), each Lender, and each Related Party of any of the foregoing Persons (each such Person being called an "Indemnitee") against, and hold each Indemnitee harmless from, any and all losses, claims, damages, liabilities and related expenses (including, but limited in the case of fees, charges and disbursement of counsel, to the reasonable and documented fees, charges and disbursements of one firm of counsel for all Indemnitees, taken together), incurred by any Indemnitee or asserted against any Indemnitee by any Person (including any third party or the Borrower) arising out of, in connection with, or as a result of (i) the execution or delivery of this Agreement, any other Loan Document or any agreement or instrument contemplated hereby or thereby, the performance by the parties hereto of their respective obligations hereunder or the consummation of the transactions contemplated hereby or thereby, or the administration and enforcement of this Agreement and the other Loan Documents (including all such costs and expenses incurred in connection with any proceeding under the United States Bankruptcy Code involving the Borrower as a debtor thereunder), (ii) any Loan or the use or proposed use of the proceeds therefrom, or (iii) any actual or prospective claim, litigation, investigation or proceeding relating to any of the foregoing, whether based on contract, tort or any other theory, whether brought by a third party or by the Borrower, and regardless of whether any Indemnitee is a party thereto (including, without limitation, any settlement arrangement arising from or relating to the foregoing); provided that such indemnity shall not, as to any Indemnitee, be available to the extent that such losses, claims, damages, liabilities or related expenses (x) are determined by a court of competent jurisdiction by final and nonappealable judgment to have resulted from the gross negligence or willful misconduct of such Indemnitee or (y) result from a claim brought by the Borrower against an Indemnitee for material breach in bad faith of such Indemnitee's obligations hereunder or under any other Loan Document, if the Borrower has obtained a final and nonappealable judgment in its favor on such claim as determined by a court of competent jurisdiction. This subsection (b) shall not apply with respect to Taxes other than any Taxes that represent losses, claims, damages, etc. arising from any non-Tax claim.

(c) *Waiver of Consequential Damages, Etc.* To the fullest extent permitted by applicable law, the Borrower shall not assert, and hereby waives, any claim against any Indemnitee, on any theory of liability, for special, indirect, consequential or punitive damages (as opposed to direct or actual damages) arising out of, in connection with, or as a result of, this Agreement, any other Loan Document or any agreement or instrument contemplated hereby, the transactions contemplated hereby or thereby, any Loan or the use of the proceeds thereof. No Indemnitee referred to in subsection (b) above shall be liable for any damages arising from the use by unintended recipients of any information or other materials distributed by it through telecommunications, electronic or other information transmission systems in connection with this Agreement or the other Loan Documents or the transactions contemplated hereby or thereby.

(d) *Payments.* All amounts due under this Section shall be payable not later than ten (10) days after demand therefor.

(e) *Survival.* Each party's obligations under this Section shall survive the termination of the Loan Documents and payment of the obligations hereunder.

Section 9.11 Severability of Provisions. Any provision of any Loan Document which is unenforceable in any jurisdiction shall, as to such jurisdiction, be ineffective to the extent of such unenforceability without invalidating the remaining provisions hereof or affecting the validity or enforceability of such provision in any other jurisdiction. All rights, remedies and powers provided in this Agreement and the other Loan Documents may be exercised only to the extent that the exercise thereof does not violate any applicable mandatory provisions of law, and all the provisions of this Agreement and other Loan Documents are intended to be subject to all applicable mandatory provisions of law which may be controlling and to be limited to the extent necessary so that they will not render this Agreement or the other Loan Documents invalid or unenforceable.

Section 9.12 *Excess Interest.* Notwithstanding any provision to the contrary contained herein or in any other Loan Document, no such provision shall require the payment or permit the collection of any amount of interest in excess of the maximum amount of interest permitted by applicable law to be charged for the use or detention, or the forbearance in the collection, of all or any portion of the Loans or other obligations outstanding under this Agreement or any other Loan Document ("Excess Interest"). If any Excess Interest is provided for, or is adjudicated to be provided for, herein or in any other Loan Document, then in such event (a) the provisions of this Section shall govern and control, (b) the Borrower shall not be obligated to pay any Excess Interest, (c) any Excess Interest that the Administrative Agent or any Lender may have received hereunder shall, at the option of the Administrative Agent, be (i) applied as a credit against the then outstanding principal amount of Obligations hereunder and accrued and unpaid interest thereon (not to exceed the maximum amount permitted by applicable law), (ii) refunded to the Borrower, or (iii) any combination of the foregoing, (d) the interest rate payable hereunder or under any other Loan Document shall be automatically subject to reduction to the maximum lawful contract rate allowed under applicable usury laws (the "Maximum Rate"), and this Agreement and the other Loan Documents shall be deemed to have been, and shall be, reformed and modified to reflect such reduction in the relevant interest rate, and (e) the Borrower shall not have any action against the Administrative Agent or any Lender for any damages whatsoever arising out of the payment or collection of any Excess Interest. Notwithstanding the foregoing, if for any period of time interest on any of Borrower's Obligations is calculated at the Maximum Rate rather than the applicable rate under this Agreement, and thereafter such applicable rate becomes less than the Maximum Rate, the rate of interest payable on the Borrower's Obligations shall remain at the Maximum Rate until the Lenders have received the amount of interest which such Lenders would have received during such period on the Borrower's Obligations had the rate of interest not been limited to the Maximum Rate during such period.

Section 9.13 Construction. The parties acknowledge and agree that the Loan Documents shall not be construed more favorably in favor of any party hereto based upon

which party drafted the same, it being acknowledged that all parties hereto contributed substantially to the negotiation of the Loan Documents. The provisions of this Agreement relating to Subsidiaries shall only apply during such times as the Borrower has one or more Subsidiaries. Nothing contained herein shall be deemed or construed to permit any act or omission which is prohibited by the terms of any Loan Document, the covenants and agreements contained herein being in addition to and not in substitution for the covenants and agreements contained in the other Loan Documents.

Section 9.14 Lender's Obligations Several. The obligations of the Lenders hereunder are several and not joint. Nothing contained in this Agreement and no action taken by the Lenders pursuant hereto shall be deemed to constitute a partnership, association, joint venture or other entity.

Section 9.15 Governing Law; Jurisdiction; Consent to Service of Process. (a) This Agreement, the Notes and the other Loan Documents (except as otherwise specified therein), and the rights and duties of the parties hereto and thereto, shall be construed and determined in accordance with the laws of the State of New York (including Section 5-1401 and Section 5-1402 of the General Obligations law of the State of New York) without regard to conflicts of law principles that would require application of the laws of another jurisdiction.

(b) Each party hereto hereby irrevocably and unconditionally submits, for itself and its property, to the nonexclusive jurisdiction of the Supreme Court of the State of New York sitting in New York County and of the United States District Court of the Southern District of New York, and any appellate court from any thereof, in any action or proceeding arising out of or relating to any Loan Document, or for recognition or enforcement of any judgment, and each party hereto hereby irrevocably and unconditionally agrees that all claims in respect of any such action or proceeding may be heard and determined in such New York State court or, to the extent permitted by applicable Legal Requirements, in such federal court. Each party hereto hereby agrees that a final judgment in any such action or proceeding shall be conclusive and may be enforced in other jurisdictions by suit on the judgment or in any other manner provided by applicable Legal Requirements. Nothing in this Agreement or any other Loan Document or otherwise shall affect any right that the Administrative Agent or any Lender may otherwise have to bring any action or proceeding relating to this Agreement or any other Loan Document against the Borrower or its respective properties in the courts of any jurisdiction.

(c) Each party hereto hereby irrevocably and unconditionally waives, to the fullest extent permitted by applicable Legal Requirements, any objection which it may now or hereafter have to the laying of venue of any suit, action or proceeding arising out of or relating to this Agreement or any other Loan Document in any court referred to in Section 9.15(b). Each party hereto hereby irrevocably waives, to the fullest extent permitted by applicable Legal Requirements, the defense of an inconvenient forum to the maintenance of such action or proceeding in any such court.

(d) Each party to this Agreement irrevocably consents to service of process in any action or proceeding arising out of or relating to any Loan Document, in the manner provided for notices (other than telecopy or e-mail) in Section 9.4. Nothing in this Agreement or any other Loan Document will affect the right of any party to this Agreement to serve process in any other manner permitted by applicable Legal Requirements.

Section 9.16 Waiver of Jury Trial. Each party hereto hereby irrevocably waives, to the fullest extent permitted by applicable Legal Requirements, any right it may have to a trial by jury in any legal proceeding directly or indirectly arising out of or relating to any Loan Document or the transactions contemplated thereby (whether based on contract, tort or any other theory). Each party hereto (a) certifies that no representative, agent or attorney of any other party has represented, expressly or otherwise, that such other party would not, in the event of litigation, seek to enforce the foregoing waiver and (b) acknowledges that it and the other parties hereto have been induced to enter into this Agreement by, among other things, the mutual waivers and certifications in this Section.

Section 9.17 USA Patriot Act. Each Lender that is subject to the requirements of the Patriot Act hereby notifies the Borrower that pursuant to the requirements of the Patriot Act, it is required to obtain, verify, and record information that identifies the Borrower, which information includes the name and address of the Borrower and other information that will allow such Lender to identify the Borrower in accordance with the Patriot Act.

Confidentiality. Each of the Administrative Agent and the Lenders agrees to maintain the Section 9.18 confidentiality of the Information (as defined below), except that Information may be disclosed (a) to its Affiliates and to its Related Parties (it being understood that the Persons to whom such disclosure is made will be informed of the confidential nature of such Information and instructed to keep such Information confidential); (b) to the extent required or requested by any regulatory authority purporting to have jurisdiction over such Person or its Related Parties (including any self-regulatory authority, such as the National Association of Insurance Commissioners); (c) to the extent required by applicable laws or regulations or by any subpoena or similar legal process; (d) to any other party hereto; (e) in connection with the exercise of any remedies hereunder or under any other Loan Document or any action or proceeding relating to this Agreement or any other Loan Document or the enforcement of rights hereunder or thereunder; or (e) with the consent of the Borrower; or (i) to the extent such Information (x) becomes publicly available other than as a result of a breach of this Section, or (y) becomes available to the Administrative Agent, any Lender or any of their respective Affiliates on a nonconfidential basis from a source other than the Borrower.For purposes of this Section, "Information" means all information received from the Borrower or any of its Subsidiaries relating to the Parent, the Borrower or any of their respective Subsidiaries or any of their respective businesses, other than any such information that is available to the Administrative Agent, any Lender on a nonconfidential basis prior to disclosure by the Borrower or any of its Subsidiaries; provided that, in the case of information received from the Borrower or any of its Subsidiaries after the date hereof, such information is clearly identified at the time of delivery as confidential. Any Person required to maintain the

confidentiality of Information as provided in this Section shall be considered to have complied with its obligation to do so if such Person has exercised the same degree of care to maintain the confidentiality of such Information as such Person would accord to its own confidential information. This Loan Agreement is entered into between us for the uses and purposes hereinabove set forth as of the date first above written.

"BORROWER"

VIRTU AMERICAS LLC

By: Virtu Strategic Holdings LLC, Its: Managing Member

By: /s/ Douglas A. Cifu

Name:Douglas A. Cifu Title: Chief Executive Officer

[Signature Page to Loan Agreement]

"Administrative Agent and Lenders"

TJMT HOLDINGS LLC, as Administrative Agent and as a Lender

By: /s/ Michael Viola

Name:Michael Viola Title: Authorized Person

[Signature Page to Loan Agreement]

Exhibit A

Notice of Borrowing

Date: _

To: TJMT Holdings LLC, as Administrative Agent for the Lenders party to the Loan Agreement dated as of March 20, 2020 (as extended, renewed, amended or restated from time to time, the "*Loan Agreement*"), among Virtu Americas LLC, certain Lenders which are signatories thereto, and TJMT Holdings LLC, as Administrative Agent

Ladies and Gentlemen:

We refer to the Loan Agreement, the terms defined therein being used herein as therein defined, and hereby gives you notice irrevocably, pursuant to Section 1.4 of the Loan Agreement, of the Borrowing specified below:

1. The Business Day of the proposed Borrowing is ______, ____.

2. The aggregate amount of the proposed Borrowing is \$_____.

The undersigned hereby certifies that the following statements are true on the date hereof, and will be true on the date of the proposed Borrowing, before and after giving effect thereto and to the application of the proceeds therefrom:

(a) the representations and warranties of the Borrower contained in Section 6 of the Loan Agreement are true and correct in all material respects as though made on and as of such date (except to the extent such representations and warranties relate to an earlier date, in which case they are true and correct in all material respects as of such date); *provided*, that with respect to any representation or warranty that is qualified by materiality or Material Adverse Effect, such representation or warranty shall be true and correct as of such date (except to the extent such representations and warranties relate to an earlier date, in which case they are true and correct as of such date);

(b) no Default or Event of Default with respect to such Borrower has occurred and is continuing or would result from such proposed Borrowing; and

(c) the aggregate principal amount of all Loans made under the Loan Agreement after giving effect to the proposed Borrowing does not exceed \$300,000,000.

VIRTU AMERICAS LLC

By: Virtu Strategic Holdings LLC, Its: Managing Member

By:

Name: Title:

Exhibit B

Promissory Note

U.S. \$____

, 20

FOR VALUE RECEIVED, each of the undersigned, VIRTU AMERICAS LLC, a Delaware limited liability company (the "*Borrower*"), hereby promises to pay to ______ (the "*Lender*") or its permitted registered assigns on the Termination Date of the hereinafter defined Loan Agreement, at such location as the Lender may designate to the Borrower in writing, in immediately available funds, the principal sum of ______ Dollars (\$_____) or, if less, the aggregate unpaid principal amount of all Loans made by the Lender to the Borrower pursuant to the Loan Agreement, together with interest on the principal amount of each Loan from time to time outstanding hereunder at the rates, and payable in the manner and on the dates, specified in the Loan Agreement.

This Note is one of the Notes referred to in the Loan Agreement dated as of March 20, 2020, among the Borrower, the Lenders, and TJMT Holdings LLC, as Administrative Agent (as extended, renewed, amended, restated or otherwise modified from time to time, the "*Loan Agreement*"), and this Note and the holder hereof are entitled to all the benefits and security provided for thereby or referred to therein, to which Loan Agreement reference is hereby made for a statement thereof. All defined terms used in this Note, except terms otherwise defined herein, shall have the same meaning as in the Loan Agreement. This Note shall be governed by and construed in accordance with the internal laws of the State of New York (including Section 5-1402 of the General Obligations law of the State of New York).

Voluntary prepayments may be made hereon, and this Note may be declared due prior to the expressed maturity hereof, all in the events, on the terms and in the manner as provided for in the Loan Agreement.

To the extent any provision of this Note is inconsistent with, or conflicts with, any provision of the Loan Agreement, the Loan Agreement shall control.

The Borrower hereby waives demand, presentment, protest or notice of any kind hereunder.

VIRTU AMERICAS LLC

By: Virtu Strategic Holdings LLC, Its: Managing Member

By:

Name: Title:

Exhibit C

Assignment and Assumption

This Assignment and Assumption (the "Assignment and Assumption") is dated as of the Effective Date set forth below and is entered into by and between [the][each]1 Assignor identified in item 1 below ([the][each, an] "Assignor") and [the] [each]² Assignee identified in item 2 below ([the][each, an] "Assignee"). [It is understood and agreed that the rights and obligations of [the Assignors][the Assignees]³ hereunder are several and not joint.]⁴ Capitalized terms used but not defined herein shall have the meanings given to them in the Loan Agreement identified below (as amended, the "Loan Agreement"), receipt of a copy of which is hereby acknowledged by [the][each] Assignee. The Standard Terms and Conditions set forth in Annex 1 attached hereto are hereby agreed to and incorporated herein by reference and made a part of this Assignment and Assumption as if set forth herein in full.

For an agreed consideration, **[the][each]** Assignor hereby irrevocably sells and assigns to **[the Assignee][the respective** Assignees], and [the][each] Assignee hereby irrevocably purchases and assumes from [the Assignor][the respective Assignors], subject to and in accordance with the Standard Terms and Conditions and the Loan Agreement, as of the Effective Date inserted by the Administrative Agent as contemplated below (i) all of [the Assignor's][the respective Assignors'] rights and obligations in **[its capacity as a Lender][their respective capacities as Lenders]** under the Loan Agreement and any other documents or instruments delivered pursuant thereto to the extent related to the amount and percentage interest identified below of all of such outstanding rights and obligations of [the Assignor][the respective Assignors] under the respective facilities identified below, and (ii) to the extent permitted to be assigned under applicable law, all claims, suits, causes of action and any other right of [the Assignor (in its capacity as a Lender)][the respective Assignors (in their respective capacities as Lenders)] against any Person, whether known or unknown, arising under or in connection with the Loan Agreement, any other documents or instruments delivered pursuant thereto or the loan transactions governed thereby or in any way based on or related to any of the foregoing, including, but not limited to, contract claims, tort claims, malpractice claims, statutory claims and all other claims at law or in equity related to the rights and obligations sold and assigned pursuant to clause (i) above (the rights and obligations sold and assigned by [the][any] Assignor to [the][any] Assignee pursuant to clauses (i) and (ii) above being referred to herein collectively as [the][an] "Assigned Interest"). Each such sale and assignment is without recourse to [the][any] Assignor and, except as expressly provided

¹ For bracketed language here and elsewhere in this form relating to the Assignor(s), if the assignment is from a single Assignor, choose the first bracketed language. If the assignment is from multiple Assignors, choose the second bracketed language.

² For bracketed language here and elsewhere in this form relating to the Assignee(s), if the assignment is to a single Assignee, choose the first bracketed language. If the assignment is to multiple Assignees, choose the second bracketed language.

³ Select as appropriate.

⁴ Include bracketed language if there are either multiple Assignors or multiple Assignees.

in this Assignment and Assumption, without representation or warranty by **[the][any]** Assignor.

	1. Assigned	or [s] :
2.	Assignee[s]:	
[for each Assignee, indicate Affiliate of [identify Lender]]		icate Affiliate of [identify Lender]]
3.	Borrower:	Virtu Americas LLC
4.	Administrative Agent:	TJMT Holdings LLC, as the administrative agent under the Loan Agreement
5.	Credit Agreement:	Loan Agreement dated as of March 20, 2020 among Virtu Americas LLC, the Lenders parties thereto, and TJMT Holdings LLC, as Administrative Agent

6. Assigned Interest[s]:

Assignor[s] ⁵	Assignee[s] ⁶	Aggregate Amount of Commitment/Loans for all Lenders ⁷	Amount of Commitment/Loans Assigned ⁸	Percentage Assigned of Commitment/ Loans ⁸
		\$	\$	%
		\$	\$	%
		\$	\$	%

[7. Trade Date: _____]⁹

Effective Date: ______, 20___ [To be inserted by Administrative Agent and which shall be the effective date of recordation of transfer in the register therefor.]

⁵ List each Assignor, as appropriate.

⁶ List each Assignee, as appropriate.

⁷ Amount to be adjusted by the counterparties to take into account any payments or prepayments made between the Trade Date and the Effective Date.

⁸ Set forth, to at least 9 decimals, as a percentage of the Commitment/Loans of all Lenders thereunder.

⁹ To be completed if the Assignor(s) and the Assignee(s) intend that the minimum assignment amount is to be determined as of the Trade Date.

⁻²⁻

The terms set forth in this Assignment and Assumption are hereby agreed to:

Assignor[s]10

By:	
	Name Title
[NAI	me of Assignor]
By:	Name Title
Assi	gnee[s] ¹¹
[NAI	me of Assignee]
By:	Name Title
[NAI	me of Assignee]
By:	Name Title

-3-

Add additional signature blocks as needed.
 Add additional signature blocks as needed.

Accepted: TJMT HOLDINGS LLC, as Administrative Agent

By:

Name Title

[Consented to:]12

Virtu Americas LLC By: Virtu Strategic Holdings LLC, Its: Managing Member

By:

Name Title

 12 $\,$ To be added only if the consent of the Borrower is required by the terms of the Credit Agreement.

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Annex 1

Standard Terms and Conditions for Assignment and Assumption

SECTION 1. REPRESENTATIONS AND WARRANTIES.

Section 1.1 Assignor[s]. **[The][Each]** Assignor (a) represents and warrants that (i) it is the legal and beneficial owner of [the][the relevant] Assigned Interest, (ii) **[the][such]** Assigned Interest is free and clear of any lien, encumbrance or other adverse claim, (iii) it has full power and authority, and has taken all action necessary, to execute and deliver this Assignment and Assumption and to consummate the transactions contemplated hereby and (iv) it is **[not]** a Defaulting Lender; and (b) assumes no responsibility with respect to (i) any statements, warranties or representations made in or in connection with the Loan Agreement or any other Loan Document, (ii) the execution, legality, validity, enforceability, genuineness, sufficiency or value of the Loan Documents, (iii) the financial condition of the Borrower, any of its Subsidiaries or Affiliates or any other Person obligated in respect of any Loan Document, or (iv) the performance or observance by the Borrower, any of its Subsidiaries or Affiliates or any other Person of any other Person of any other respective obligations under any Loan Document.

Section 1.2 Assignee[s]. [The][Each] Assignee (a) represents and warrants that (i) it has full power and authority, and has taken all action necessary, to execute and deliver this Assignment and Assumption and to consummate the transactions contemplated hereby and to become a Lender under the Loan Agreement, (ii) it meets all the requirements of a Permitted Assignee, (iii) from and after the Effective Date, it shall be bound by the provisions of the Loan Agreement as a Lender thereunder and, to the extent of **[the][the relevant]** Assigned Interest, shall have the obligations of a Lender thereunder, (iv) it is sophisticated with respect to decisions to acquire assets of the type represented by the Assigned Interest and either it, or the Person exercising discretion in making its decision to acquire the Assigned Interest, is experienced in acquiring assets of such type, (v) it has received a copy of the Loan Agreement, and has received or has been accorded the opportunity to receive copies of such other documents and information as it deems appropriate to make its own credit analysis and decision to enter into this Assignment and Assumption and to purchase [the][such] Assigned Interest, (vi) it has, independently and without reliance upon the Administrative Agent or any other Lender and based on such documents and information as it has deemed appropriate, made its own credit analysis and decision to enter into this Assignment and Assumption and to purchase [the][such] Assigned Interest, and (vii) attached to the Assignment and Assumption is any documentation required to be delivered by it pursuant to the terms of the Loan Agreement, duly completed and executed by [the][such] Assignee; and (b) agrees that (i) it will, independently and without reliance on the Administrative Agent, [the][any] Assignor or any other Lender, and based on such documents and information as it shall deem appropriate at the time, continue to make its own credit decisions in taking or not taking action under the Loan Documents, and (ii) it will perform in accordance with their terms all of the obligations which by the terms of the Loan Documents are required to be performed by it as a Lender.

SECTION 2. PAYMENTS.

From and after the Effective Date, the Borrower shall make all payments in respect of **[the][each]** Assigned Interest (including payments of principal, interest, fees and other amounts) to **[the][the relevant]** Assignee whether such amounts have accrued prior to, on or after the Effective Date. The Assignor**[s]** and the Assignee**[s]** shall make all appropriate adjustments in payments by the Borrower for periods prior to the Effective Date or with respect to the making of this assignment directly between themselves. Notwithstanding the foregoing, the Borrower shall make all payments of interest, fees or other amounts paid or payable in kind from and after the Effective Date to **[the][the relevant]** Assignee.

SECTION 3. General Provisions.

This Assignment and Assumption shall be binding upon, and inure to the benefit of, the parties hereto and their respective successors and assigns. This Assignment and Assumption may be executed in any number of counterparts, which together shall constitute one instrument. Delivery of an executed counterpart of a signature page of this Assignment and Assumption by telecopy shall be effective as delivery of a manually executed counterpart of this Assignment and Assumption. This Assignment and Assumption shall be governed by, and construed in accordance with, the law of the State of New York (including Section 5-1402 of the General Obligations law of the State of New York).

Schedule 1

Commitments

NAME OF LENDER	Commitments	
TJMT Holdings LLC	\$300,000,000.00	
Total	<u>\$300,000,000.00</u>	

SCHEDULE 4.6

LITIGATION

The discussion of legal proceedings in Item 3 of Part I of Virtu Financial, Inc.'s Annual Report on Form 10-K for the year ended December 31, 2019, are incorporated herein by reference.

EXECUTION VERSION

NEITHER THIS SECURITY NOR THE SECURITIES INTO WHICH THIS SECURITY IS EXERCISABLE HAS BEEN REGISTERED WITH THE SECURITIES AND EXCHANGE COMMISSION OR THE SECURITIES COMMISSION OF ANY STATE IN RELIANCE UPON AN EXEMPTION FROM REGISTRATION UNDER THE SECURITIES ACT OF 1933, AS AMENDED (THE "SECURITIES ACT"), AND, ACCORDINGLY, MAY NOT BE OFFERED OR SOLD EXCEPT PURSUANT TO AN EFFECTIVE REGISTRATION STATEMENT UNDER THE SECURITIES ACT OR PURSUANT TO AN AVAILABLE EXEMPTION FROM, OR IN A TRANSACTION NOT SUBJECT TO, THE REGISTRATION REQUIREMENTS OF THE SECURITIES ACT AND IN ACCORDANCE WITH APPLICABLE STATE SECURITIES LAWS. THIS SECURITY AND THE SECURITIES ISSUABLE UPON EXERCISE OF THIS SECURITY MAY BE PLEDGED IN CONNECTION WITH A BONA FIDE MARGIN ACCOUNT WITH A REGISTERED BROKER-DEALER OR OTHER LOAN WITH A FINANCIAL INSTITUTION THAT IS AN "ACCREDITED INVESTOR" AS DEFINED IN RULE 501(a) UNDER THE SECURITIES ACT OR OTHER LOAN SECURED BY SUCH SECURITIES.

CLASS A COMMON STOCK PURCHASE WARRANT

VIRTU FINANCIAL, INC.

Warrant Shares: Up to 10,000,000

Issue Date: March 20, 2020

THIS CLASS A COMMON STOCK PURCHASE WARRANT (the "<u>Warrant</u>") certifies that, for value received, TJMT Holdings LLC or its permitted assigns (the "<u>Holder</u>") is entitled, upon the terms and subject to the limitations on exercise and the conditions hereinafter set forth, at any time on or after the Initial Exercise Date and on or prior to the close of business on January 15, 2022 (the "<u>Termination Date</u>") but not thereafter, to subscribe for and purchase from Virtu Financial, Inc., a Delaware corporation (the "<u>Company</u>"), up to the Subject Number of shares (as such number may be adjusted hereunder, the "<u>Warrant Shares</u>") of the Company's Class A common stock, par value \$0.00001 per share (the "<u>Common Stock</u>"). The purchase price of one share of Common Stock under this Warrant shall be equal to the Exercise Price, as defined in Section 2(b).

Section 1. <u>Definitions</u>. In addition to the terms defined elsewhere in this Warrant, the following terms have the meanings indicated in this Section 1:

"<u>Affiliate</u>" means, with respect to any Person, any other Person directly or indirectly controlling, controlled by, or under common control with such Person as of the date on which, or at any time during the period for which, the determination of affiliation is being made (for purposes of this definition, the term "control" (including the correlative meanings of the terms "controlled by" and "under common control with"), as used with respect to any Person, means the possession, direct or indirect, of the power to direct or cause the direction of the management and policies of such Person, whether through the ownership of voting securities, by contract or otherwise).

"<u>Business Day</u>" means any day except any Saturday, any Sunday, any day which is a federal legal holiday in the United States or any day on which banking institutions in the State of New York are authorized or required by law or other governmental action to close.

"Commission" means the United States Securities and Exchange Commission.

"<u>Common Stock Equivalents</u>" means any securities of the Company or its subsidiaries which would entitle the holder thereof to acquire at any time Common Stock, including, without limitation, any debt, preferred stock, right, option, warrant or other instrument that is at any time convertible into or exercisable or exchangeable for, or otherwise entitles the holder thereof to receive, Common Stock.

"<u>Governmental Authority</u>" means the government of the United States of America or any other nation, or of any political subdivision thereof, whether state or local, and any agency, authority, instrumentality, regulatory body, court, central bank or other entity exercising executive, legislative, judicial, taxing, regulatory or administrative powers or functions of or pertaining to government (including any supra-national bodies such as the European Union or the European Central Bank).

"Initial Exercise Date" means the eleventh (11th) Trading Day following the date on which the Company publicly announces its earnings results for the first quarter of 2020 (which public announcement is currently scheduled to occur on May 7, 2020).

"<u>Legal Requirement</u>" means any treaty, convention, statute, law, regulation, ordinance, license, permit, governmental approval, injunction, judgment, order, consent decree or other requirement of any Governmental Authority, whether federal, state, or local.

"<u>Loan Agreement</u>" means the Loan Agreement, dated as of the date hereof, by and among Virtu Americas LLC, as borrower, TJMT Holdings LLC, as lenders, and TJMT Holdings LLC, as administrative agent.

"<u>Person</u>" means an individual or corporation, partnership, trust, incorporated or unincorporated association, joint venture, limited liability company, joint stock company, government (or an agency or subdivision thereof) or other entity of any kind.

"<u>Subject Number</u>" means (a) 3,000,000 or (b) in the event that the aggregate outstanding Loans (as defined in the Loan Agreement) under the Loan Agreement at any time shall be equal to or greater than \$100,000,000 during the period commencing on the date of the purchase of securities using such Loans as contemplated by Section 4.4 of the Loan Agreement to and including the date of settlement of such securities, then 10,000,000. Notice of

the occurrence of an event described in subsection (b) above shall be given promptly by the Company to the Holder in accordance with Section 5(h).

"Trading Day." means, as applicable, (x) with respect to all price or trading volume determinations relating to the Common Stock, any day on which the Common Stock is traded on the Nasdaq Global Select Market, or, if the Nasdaq Global Select Market is not the principal trading market for the Common Stock, then on the principal securities exchange or securities market on which the Common Stock is then traded, provided that "Trading Day" shall not include any day on which the Common Stock is scheduled to trade on such exchange or market for less than 4.5 hours or any day that the Common Stock is suspended from trading during the final hour of trading on such exchange or market (or if such exchange or market does not designate in advance the closing time of trading on such exchange or market, then during the hour ending at 4:00:00 p.m., New York time) unless such day is otherwise designated as a Trading Day in writing by the Holder or (y) with respect to all determinations other than price determinations relating to the Common Stock, any day on which The New York Stock Exchange (or any successor thereto) is open for trading of securities.

"<u>Trading Market</u>" means any of the following markets or exchanges on which the Common Stock is listed or quoted for trading on the date in question: the Nasdaq Global Select Market, the NYSE American, the Nasdaq Capital Market, the Nasdaq Global Market or the New York Stock Exchange (or any successors to any of the foregoing).

"<u>VWAP</u>" means, for any date, the price determined by the first of the following clauses that applies: (a) if the Common Stock is then listed or quoted on a Trading Market, the daily volume weighted average price of the Common Stock for such date (or the nearest preceding date) on the Trading Market on which the Common Stock is then listed or quoted as reported by Bloomberg L.P. (based on a Trading Day from 9:30 a.m. (New York City time) to 4:00 p.m. (New York City time)), (b) if OTCQB or OTCQX is not a Trading Market, the volume weighted average price of the Common Stock for such date (or the nearest preceding date) on OTCQB or OTCQX as applicable, (c) if the Common Stock is not then listed or quoted for trading on OTCQB or OTCQX and if prices for the Common Stock are then reported in the "Pink Sheets" published by OTC Markets Group, Inc. (or a similar organization or agency succeeding to its functions of reporting prices), the most recent bid price per share of the Common Stock so reported, or (d) in all other cases, the fair market value of a share of Common Stock as determined by an independent appraiser selected in good faith by the Holder and reasonably acceptable to the Company, the fees and expenses of which shall be paid by the Company.

Section 2. <u>Exercise</u>.

(a) <u>Exercise of Warrant</u>. Exercise of the purchase rights represented by this Warrant may be made, in whole or in part, at any time or times on or after the Initial Exercise Date and on or before the Termination Date by delivery to the Company of a duly executed facsimile copy or PDF copy submitted by electronic (or e-mail attachment) of the Notice of Exercise in the form annexed hereto ("<u>Notice of Exercise</u>"). Within two (2) Trading Days (as defined below) following the date of exercise as aforesaid, the Holder shall deliver the aggregate Exercise Price for the shares specified in the applicable Notice of Exercise by wire transfer or cashier's check

drawn on a United States bank unless the cashless exercise procedure specified in Section 2(c) below is specified in the applicable Notice of Exercise. No ink-original Notice of Exercise shall be required, nor shall any medallion guarantee (or other type of guarantee or notarization) of any Notice of Exercise form be required. Notwithstanding anything herein to the contrary, the Holder shall not be required to physically surrender this Warrant to the Company until the Holder has purchased all of the Warrant Shares available hereunder and the Warrant has been exercised in full, in which case, the Holder shall surrender this Warrant to the Company for cancellation within three (3) Trading Days of the date the final Notice of Exercise is delivered to the Company. Partial exercises of this Warrant resulting in purchases of a portion of the total number of Warrant Shares available hereunder in an amount equal to the applicable number of Warrant Shares purchased. The Company shall maintain records showing the number of Warrant Shares purchases. The Company shall deliver any objection to any Notice of Exercise within one (1) Business Day of receipt of such notice. The Holder and any assignee, by acceptance of this Warrant, acknowledge and agree that, by reason of the provisions of this paragraph, following the purchase of a portion of the Warrant Shares hereunder, the number of Warrant Shares available for purchase hereunder at any given time may be less than the amount stated on the face hereof.

(b) <u>Exercise Price</u>. The exercise price per share of the Common Stock under this Warrant shall be equal to the average of the VWAPs for the ten (10) Trading Days following the date on which the Company publicly announces its earnings results for the first quarter of 2020 (which public announcement is currently scheduled to occur on May 7, 2020) (as such exercise price may be adjusted pursuant to Section 3, the "<u>Exercise Price</u>").

(c) <u>Cashless Exercise</u>. Notwithstanding anything contained herein to the contrary, this Warrant may be exercised, in whole or in part, at any time or times on or after the Initial Exercise Date and on or before the Termination Date at the election of the Holder (in such Holder's sole discretion) by means of a "cashless exercise" in which the Holder shall be entitled to receive a number of Warrant Shares equal to the quotient obtained by dividing ((A-B) * (X)) by (A), where:

(A) = the VWAP (as defined below) on the Trading Day immediately preceding the date on which Holder elects to exercise this Warrant by means of a "cashless exercise," as set forth in the applicable Notice of Exercise;

(B) = the Exercise Price of this Warrant, as adjusted hereunder; and

(X) = the number of Warrant Shares that would be issuable upon exercise of this Warrant in accordance with the terms of this Warrant if such exercise were by means of a cash exercise rather than a cashless exercise.

If Warrant Shares are issued in such a cashless exercise, the parties acknowledge and agree that in accordance with Section 3(a)(9) of the Securities Act, the Warrant Shares shall take on the characteristics of the Warrants being exercised, and the holding period of the Warrant Shares being issued may be tacked on to the holding period of this Warrant. The Company agrees not to take any position contrary to this Section 2(c).

Notwithstanding anything herein to the contrary, on the Termination Date, this Warrant shall be automatically exercised via cashless exercise pursuant to this Section 2(c).

(d) <u>Mechanics of Exercise</u>.

(i) Delivery of Warrant Shares Upon Exercise. Warrant Shares purchased hereunder shall be transmitted by the Company's stock transfer agent (the "Transfer Agent") to the Holder by crediting the account of the Holder's or its designee's balance account with The Depository Trust Company through its Deposit or Withdrawal at Custodian system ("<u>DWAC</u>"), and otherwise by physical delivery of a certificate, registered in the Company's share register in the name of the Holder or its designee, or delivery by book-entry transfer crediting the account of the Holder through the Company's transfer agent and registrar for the Common Stock, for the number of Warrant Shares to which the Holder is entitled pursuant to such exercise to the address specified by the Holder in the Notice of Exercise by the date that is the earlier of (i) two (2) Trading Days after the delivery to the Company of the Notice of Exercise and (ii) one (1) Trading Day after delivery of the aggregate Exercise Price to the Company (such date, the "<u>Warrant Share Delivery Date</u>"). Upon delivery of the Notice of Exercise, the Holder shall be deemed for all corporate purposes to have become the holder of record of the Warrant Shares with respect to which this Warrant has been exercised, irrespective of the date of delivery of the Warrant Shares, provided that payment of the aggregate Exercise Price (other than in the case of a cashless exercise) is received within two (2) Trading following delivery of the Notice of Exercise. The Company agrees to maintain a transfer agent that is a participant in the FAST program so long as this Warrant remains outstanding and exercisable.

(ii) <u>Delivery of New Warrants Upon Exercise</u>. If this Warrant shall have been exercised in part, the Company shall, at the request of the Holder and upon surrender of this Warrant certificate, at the time of delivery of the Warrant Shares, deliver to the Holder a new Warrant evidencing the rights of the Holder to purchase the unpurchased Warrant Shares called for by this Warrant, which new Warrant shall in all other respects be identical with this Warrant.

(iii) <u>Rescission Rights</u>. If the Company fails to cause the Transfer Agent to transmit to the Holder the Warrant Shares pursuant to Section 2(d)(i) by the Warrant Share Delivery Date, then the Holder will have the right to rescind such exercise.

(iv) <u>No Fractional Shares or Scrip</u>. No fractional shares or scrip representing fractional shares shall be issued upon the exercise of this Warrant. As to any fraction of a share which the Holder would otherwise be entitled to purchase upon such exercise, the Company shall, at its election, either pay a cash adjustment in respect of such final fraction in an amount equal to such fraction multiplied by the Exercise Price or round up to the next whole share.

(v) <u>Charges, Taxes and Expenses</u>. Issuance of Warrant Shares shall be made without charge to the Holder for any issue or transfer tax or other incidental expense in respect of the issuance of such Warrant Shares, all of which taxes and expenses shall be paid by the Company, and such Warrant Shares shall be issued in the name of the Holder or in such name or names as may be directed by the Holder; <u>provided</u>, <u>however</u>, that in the event that

Warrant Shares are to be issued in a name other than the name of the Holder, this Warrant when surrendered for exercise shall be accompanied by the Assignment Form attached hereto duly executed by the Holder and the Company may require, as a condition thereto, the payment of a sum sufficient to reimburse it for any transfer tax incidental thereto. The Company shall pay all Transfer Agent fees required for same-day processing of any Notice of Exercise and all fees to the Depository Trust Company (or another established clearing corporation performing similar functions) required for same-day electronic delivery of the Warrant Shares.

(vi) <u>Closing of Books</u>. The Company will not close its stockholder books or records in any manner which prevents the timely exercise of this Warrant, pursuant to the terms hereof.

Section 3. <u>Certain Adjustments</u>.

(a) <u>Stock Dividends and Splits</u>. If, at any time while this Warrant is outstanding, the Company: (i) pays a stock dividend or otherwise makes a distribution or distributions, in shares of Common Stock, on shares of its Common Stock or any other equity or equity equivalent securities payable in shares of Common Stock (which, for avoidance of doubt, shall not include any shares of Common Stock issued by the Company upon exercise of this Warrant or any other warrant that may be issued by the Company), (ii) subdivides outstanding shares of Common Stock into a larger number of shares, (iii) combines (including by way of reverse stock split) outstanding shares of Common Stock into a smaller number of shares or (iv) issues by reclassification of shares of the Common Stock any shares of capital stock of the Company, then in each case the Exercise Price shall be multiplied by a fraction of which the numerator shall be the number of shares of Common Stock (excluding treasury shares, if any) outstanding immediately before such event and of which the denominator shall be the number of shares of Common Stock outstanding immediately after such event, and the number of shares issuable upon exercise of this Warrant shall be proportionately adjusted such that the aggregate Exercise Price of this Warrant shall remain unchanged (it being understood that in the case of any such event prior to the Initial Exercise Date, such adjustment will be made, without duplication, on the Initial Exercise Date).

Any adjustment made pursuant to this Section 3(a) shall become effective immediately after the record date for the determination of stockholders entitled to receive such dividend or distribution in the case of a stock dividend or distribution and shall become effective immediately after the effective date in the case of a subdivision, combination or re-classification.

(b) <u>Subsequent Rights Offerings</u>. In addition to any adjustments pursuant to Section 3(a) above, if, at any time while this Warrant is outstanding, the Company grants, issues or sells any Common Stock Equivalents or rights to purchase stock, warrants, securities or other property pro rata to the record holders of any class of shares of the Company's common stock (the "<u>Purchase Rights</u>"), then the Holder will be entitled to acquire, upon the terms applicable to such Purchase Rights, the aggregate Purchase Rights which the Holder could have acquired if the Holder had held the number of shares of Common Stock acquirable upon complete exercise of this Warrant (without regard to any limitations on exercise hereof) immediately before the date on which a record is taken for the grant, issuance or sale of such Purchase Rights, or, if no such record is taken, the date as of which the record holders of shares of Common Stock are to be determined for the grant, issue or sale of such Purchase Rights.

(c) Pro Rata Distributions. If, during such time as this Warrant is outstanding, the Company shall declare or make any dividend or other distribution of its assets (or rights to acquire its assets) to holders of shares of Common Stock, (including, without limitation, any distribution of stock or other securities, property or options by way of a dividend, spin off, reclassification, corporate rearrangement, scheme of arrangement or other similar transaction, but excluding (i) any dividend or distribution of cash pursuant to the Company's quarterly dividend, (ii) any dividend that results in adjustment to the Exercise Price pursuant to Section 3(a) above and (iii) any Purchase Rights that the Holder is entitled to acquire pursuant to Section 3(b) above) (a "Distribution"), then, in each such case, the Exercise Price shall be decreased, effective immediately before the date of which a record is taken for such Distribution, or, if no such record is taken, the date as of which the record holders of shares of Common Stock are to be determined for the participation in such Distribution, by the amount of cash and/or fair market value (as determined in good faith by the board of directors of the Company after consultation with an investment banking firm of nationally recognized standing) of any securities or assets paid or distributed on each share of Common Stock in respect of such Distribution (it being understood that in the case of any such event prior to the Initial Exercise Date, such adjustment will be made on the Initial Exercise Date).

Fundamental Transaction. If, at any time while this Warrant is outstanding, (i) the Company, directly or (d) indirectly, in one or more related transactions effects any merger or consolidation of the Company with and into another Person, (ii) the Company, directly or indirectly, effects any sale, lease, license, assignment, transfer, conveyance or other disposition of all or substantially all of its assets in one or a series of related transactions, (iii) any, direct or indirect, purchase offer, tender offer or exchange offer (whether by the Company or another Person) is completed pursuant to which the holders of the Company's common stock are permitted to sell, tender or exchange their shares for other securities, cash or property, and the Company or such Person acquires a majority of the voting power of all classes of shares of the Company's common stock pursuant to such purchaser offer, tender offer or exchange offer, (iv) the Company, directly or indirectly, in one or more related transactions effects any reclassification, reorganization or recapitalization of the Common Stock or any compulsory share exchange pursuant to which the Common Stock is effectively converted into or exchanged for other securities, cash or property, or (v) the Company, directly or indirectly, in one or more related transactions consummates a stock or share purchase agreement or other business combination (including, without limitation, a reorganization, recapitalization, spin-off or scheme of arrangement) with another Person or group of Persons whereby such other Person or group acquires a majority of the voting power of all classes of shares of the Company's common stock (not including voting power of any shares of the Company's common stock held by the other Person or other Persons making or party to, or associated or affiliated with the other Persons making or party to, such stock or share purchase agreement or other business combination) (each a "Fundamental Transaction"), then, upon exercise of this Warrant and payment of the Exercise Price, the Holder shall have the right to receive, for each Warrant Share that would have been issuable upon such exercise immediately prior to the occurrence of such Fundamental Transaction (as if the exercise of the Warrant occurred immediately prior to the occurrence of such Fundamental Transaction), the type and amount of securities, cash or property (including, if applicable, shares of common stock of the successor or acquiring corporation or shares of Common Stock of the Company, if it is the surviving corporation and any additional consideration (the "Alternate Consideration")) receivable as a result of such Fundamental Transaction by a holder of

the number of shares of Common Stock for which this Warrant is exercisable immediately prior to such Fundamental Transaction. For purposes of any such exercise, the determination of the Exercise Price shall be appropriately adjusted to apply to such Alternate Consideration based on the amount of Alternate Consideration issuable in respect of one share of Common Stock in such Fundamental Transaction, and the Company shall apportion the Exercise Price among the Alternate Consideration in a reasonable manner reflecting the relative value of any different components of the Alternate Consideration. If holders of Common Stock are given any choice as to the securities, cash or property to be received as a result of such Fundamental Transaction, then the Holder shall be given the same choice as to the Alternate Consideration it receives upon any exercise of this Warrant following such Fundamental Transaction.

(e) <u>Calculations</u>. All calculations under this Section 3 shall be made to the nearest cent or the nearest 1/100th of a share, as the case may be. For purposes of this Section 3, the number of shares of Common Stock deemed to be issued and outstanding as of a given date shall be the sum of the number of shares of Common Stock (excluding treasury shares, if any) issued and outstanding.

(f) <u>Notice to Holder</u>.

(i) <u>Adjustment to Exercise Price</u>. Whenever the Exercise Price is adjusted pursuant to any provision of this Section 3, the Company shall within two (2) Trading Days deliver to the Holder by facsimile or email a notice setting forth the Exercise Price after such adjustment and any resulting adjustment to the number of Warrant Shares and setting forth a brief statement of the facts requiring such adjustment.

Notice to Allow Exercise by Holder. If (A) the Company shall declare a dividend (or any other (ii) distribution in whatever form) on the Common Stock (other than any dividend or distribution of cash pursuant to the Company's guarterly dividend), (B) the Company shall declare a special nonrecurring cash dividend on or a redemption of the Common Stock, (C) the Company shall authorize the granting to all holders of the Common Stock rights or warrants to subscribe for or purchase any shares of capital stock of any class or of any rights, (D) the approval of any stockholders of the Company shall be required in connection with any reclassification of the Common Stock, any consolidation or merger to which the Company shall not be the surviving corporation in the consolidation or merger, any sale or transfer of all or substantially all of the assets of the Company, or any compulsory share exchange whereby the Common Stock is converted into other securities, cash or property, or (E) the Company shall authorize the voluntary or involuntary dissolution, liquidation or winding up of the affairs of the Company, then, in each case, the Company shall use reasonable best efforts to cause to be delivered by facsimile or email to the Holder at its last facsimile number or email address as it shall appear upon the Warrant Register of the Company, at least 10 calendar days prior to the applicable record or effective date hereinafter specified, a notice stating (x) the date on which a record is to be taken for the purpose of such dividend, distribution, redemption, rights or warrants, or if a record is not to be taken, the date as of which the holders of the Common Stock of record to be entitled to such dividend, distributions, redemption, rights or warrants are to be determined or (y) the date on which such reclassification, consolidation, merger, sale, transfer or share exchange is expected to become effective or close, and the date as of which it is expected that holders of the Common Stock of record shall be entitled to exchange their shares of the

Common Stock for securities, cash or other property deliverable upon such reclassification, consolidation, merger, sale, transfer or share exchange; provided that (a) the Company may delay such notice to the extent that such notice would constitute material, non-public information regarding the Company or any of the subsidiaries, and (b) the failure to deliver such notice or any defect therein or in the delivery thereof shall not affect the validity of the corporate action required to be specified in such notice.

Section 4. <u>Transfer of Warrant</u>.

(a) <u>Transferability</u>. This Warrant and any rights hereunder may not be sold, pledged, assigned, hypothecated or otherwise transferred, in whole or in part, without the prior written consent of the Company (other than to an Affiliate of the Holder to whom the Loan Agreement shall also have been assigned in full). Notwithstanding anything herein to the contrary, the Holder shall not be required to physically surrender this Warrant to the Company unless the Holder has assigned this Warrant in full, in which case, the Holder shall surrender this Warrant to the Company within three (3) Trading Days of the date the Holder delivers an assignment form to the Company assigning this Warrant full. The Warrant, if properly assigned in accordance herewith, may be exercised by a new holder for the purchase of Warrant Shares without having a new Warrant issued.

(b) <u>New Warrants</u>. This Warrant may be divided or combined with other Warrants upon presentation hereof at the aforesaid office of the Company, together with a written notice specifying the names and denominations in which new Warrants are to be issued, signed by the Holder or its agent or attorney. Subject to compliance with Section 4(a), as to any transfer which may be involved in such division or combination, the Company shall execute and deliver a new Warrant or Warrants in exchange for the Warrant or Warrants to be divided or combined in accordance with such notice. All Warrants issued on transfers or exchanges shall be dated the Initial Exercise Date and shall be identical to this Warrant except as to the holder thereof and the number of Warrant Shares issuable pursuant thereto.

(c) <u>Warrant Register</u>. The Company shall register this Warrant, upon records to be maintained by the Company for that purpose (the "<u>Warrant Register</u>"), in the name of the record Holder hereof from time to time. The Company may deem and treat the registered Holder of this Warrant as the absolute owner hereof for the purpose of any exercise hereof or any distribution to the Holder, and for all other purposes, absent actual notice to the contrary.

(d) <u>Transfer Restrictions</u>. If, at the time of the surrender of this Warrant in connection with any transfer of this Warrant, the transfer of this Warrant shall not be either (i) registered pursuant to an effective registration statement under the Securities Act and under applicable state securities or blue sky laws or (ii) eligible for resale without volume or manner-of-sale restrictions or current public information requirements pursuant to Rule 144, the Company may require, as a condition of allowing such transfer, that the Holder or transferee of this Warrant, as the case may be, provide to the Company an opinion of counsel selected by the Holder or transferee of this Warrant, as the case may be, and reasonably acceptable to the Company, the form and substance of which opinion shall be reasonably satisfactory to the Company, to the effect that such transfer does not require registration of this Warrant under the Securities Act.

(e) <u>Representation by the Holder</u>. The Holder, by the acceptance hereof, represents and warrants that (i) it is an "accredited investor" as defined in Regulation D promulgated under the Securities Act and (ii) it is acquiring this Warrant and, upon any exercise hereof, will acquire the Warrant Shares issuable upon such exercise, for its own account and not with a view to or for distributing or reselling such Warrant Shares or any part thereof in violation of the Securities Act or any applicable state securities law, except pursuant to sales registered or exempted under the Securities Act.

Section 5. <u>Miscellaneous</u>.

(a) <u>No Rights as Stockholder Until Exercise</u>. This Warrant does not entitle the Holder to any voting rights, dividends or other rights as a stockholder of the Company prior to the exercise hereof as set forth in Section 2(d)(i), except as expressly set forth in Section 3.

(b) <u>Loss, Theft, Destruction or Mutilation of Warrant</u>. The Company covenants that upon receipt by the Company of evidence reasonably satisfactory to it of the loss, theft, destruction or mutilation of this Warrant or any stock certificate relating to the Warrant Shares, and in case of loss, theft or destruction, of indemnity or security reasonably satisfactory to it (which, in the case of the Warrant, shall not include the posting of any bond), and upon surrender and cancellation of such Warrant or stock certificate, if mutilated, the Company will make and deliver a new Warrant or stock certificate of like tenor and dated as of such cancellation, in lieu of such Warrant or stock certificate.

(c) <u>Saturdays, Sundays, Holidays, etc</u>. If the last or appointed day for the taking of any action or the expiration of any right required or granted herein shall not be a Business Day, then, such action may be taken or such right may be exercised on the next succeeding Business Day.

(d) <u>Authorized Shares</u>.

(i) During the period the Warrant is outstanding from and after the Initial Exercise Date, the Company covenants that it will reserve from its authorized and unissued Common Stock a sufficient number of shares to provide for the issuance of the Warrant Shares upon the exercise of any purchase rights under this Warrant. The Company further covenants that its issuance of this Warrant shall constitute full authority to its officers who are charged with the duty of issuing the necessary Warrant Shares upon the exercise of the purchase rights under this Warrant. The Company will take all such reasonable action as may be necessary to assure that such Warrant Shares may be issued as provided herein without violation of any applicable law or regulation, or of any requirements of the Trading Market upon which the Common Stock may be listed. The Company covenants that all Warrant Shares which may be issued upon the exercise of the purchase rights represented by this Warrant will, upon exercise of the purchase rights represented by this Warrant and payment for such Warrant Shares in accordance herewith, be duly authorized, validly issued, fully paid and nonassessable and free from all taxes, liens and charges created by the Company in respect of the issue thereof (other than taxes in respect of any transfer occurring contemporaneously with such issue).

(ii) Except and to the extent as waived or consented to by the Holder, the Company shall not by any action, including, without limitation, amending its certificate of incorporation or through any reorganization, transfer of assets, consolidation, merger, dissolution, issue or sale of securities or any other voluntary action, avoid or seek to avoid the observance or performance of any of the terms of this Warrant, but will at all times in good faith assist in the carrying out of all such terms and in the taking of all such actions as may be necessary or appropriate to protect the rights of Holder as set forth in this Warrant against impairment. Without limiting the generality of the foregoing, the Company will (i) not increase the par value of any Warrant Shares above the amount payable therefor upon such exercise immediately prior to such increase in par value, (ii) take all such action as may be necessary or appropriate in order that the Company may validly and legally issue fully paid and nonassessable Warrant Shares upon the exercise of this Warrant and (iii) use commercially reasonable efforts to obtain all such authorizations, exemptions or consents from any public regulatory body having jurisdiction thereof, as may be, necessary to enable the Company to perform its obligations under this Warrant.

(e) <u>Governing Law; Jurisdiction; Waiver of Jury Trial</u>.

(i) THIS WARRANT AND THE RIGHTS AND DUTIES OF THE PARTIES HERETO SHALL BE CONSTRUED AND DETERMINED IN ACCORDANCE WITH THE LAWS OF THE STATE OF NEW YORK (INCLUDING SECTION 5-1401 AND SECTION 5-1402 OF THE GENERAL OBLIGATIONS LAW OF THE STATE OF NEW YORK) WITHOUT REGARD TO CONFLICTS OF LAW PRINCIPLES THAT WOULD REQUIRE APPLICATION OF THE LAWS OF ANOTHER JURISDICTION.

(ii) Each party hereto hereby irrevocably and unconditionally submits, for itself and its property, to the nonexclusive jurisdiction of the Supreme Court of the State of New York sitting in New York County and of the United States District Court of the Southern District of New York, and any appellate court from any thereof, in any action or proceeding arising out of or relating to this Warrant, or for recognition or enforcement of any judgment, and each party hereto hereby irrevocably and unconditionally agrees that all claims in respect of any such action or proceeding may be heard and determined in such New York State court or, to the extent permitted by applicable Legal Requirements, in such federal court. Each party hereto hereby agrees that a final judgment in any such action or proceeding shall be conclusive and may be enforced in other jurisdictions by suit on the judgment or in any other manner provided by applicable Legal Requirements. Nothing in this Warrant or otherwise shall affect any right that the Holder may otherwise have to bring any action or proceeding relating to this Warrant against the Company or its respective properties in the courts of any jurisdiction.

(iii) Each party hereto hereby irrevocably and unconditionally waives, to the fullest extent permitted by applicable Legal Requirements, any objection which it may now or hereafter have to the laying of venue of any suit, action or proceeding arising out of or relating to this Warrant in any court referred to in subsection (ii). Each party hereto hereby irrevocably waives, to the fullest extent permitted by applicable Legal Requirements, the defense of an inconvenient forum to the maintenance of such action or proceeding in any such court.

(iv) Each party to this Warrant irrevocably consents to service of process in any action or proceeding arising out of or relating to this Warrant, in the manner provided for notices (other than telecopy or e-mail) in Section 5(h). Nothing in this Warrant will affect the right of any party to this Warrant to serve process in any other manner permitted by applicable Legal Requirements.

(v) EACH PARTY HERETO HEREBY IRREVOCABLY WAIVES, TO THE FULLEST EXTENT PERMITTED BY APPLICABLE LEGAL REQUIREMENTS, ANY RIGHT IT MAY HAVE TO A TRIAL BY JURY IN ANY LEGAL PROCEEDING DIRECTLY OR INDIRECTLY ARISING OUT OF OR RELATING TO THIS WARRANT OR THE TRANSACTIONS CONTEMPLATED HEREBY (WHETHER BASED ON CONTRACT, TORT OR ANY OTHER THEORY). EACH PARTY HERETO (A) CERTIFIES THAT NO REPRESENTATIVE, AGENT OR ATTORNEY OF ANY OTHER PARTY HAS REPRESENTED, EXPRESSLY OR OTHERWISE, THAT SUCH OTHER PARTY WOULD NOT, IN THE EVENT OF LITIGATION, SEEK TO ENFORCE THE FOREGOING WAIVER AND (B) ACKNOWLEDGES THAT IT AND THE OTHER PARTIES HERETO HAVE BEEN INDUCED TO ENTER INTO THIS WARRANT BY, AMONG OTHER THINGS, THE MUTUAL WAIVERS AND CERTIFICATIONS IN THIS SECTION.

(f) <u>Restrictions</u>. The Holder acknowledges that the Warrant Shares acquired upon the exercise of this Warrant will have restrictions upon resale imposed by state and federal securities laws.

(g) <u>Nonwaiver and Expenses</u>. No course of dealing or any delay or failure to exercise any right hereunder on the part of Holder shall operate as a waiver of such right or otherwise prejudice the Holder's rights, powers or remedies, notwithstanding the fact that all rights hereunder terminate on the Termination Date. If the Company willfully and knowingly fails to comply with any provision of this Warrant, which results in any material damages to the Holder, the Company shall pay to the Holder such amounts as shall be sufficient to cover any costs and expenses including, but not limited to, reasonable attorneys' fees, including those of appellate proceedings, incurred by the Holder in collecting any amounts due pursuant hereto or in otherwise enforcing any of its rights, powers or remedies hereunder.

(h) <u>Notices</u>.

(i) All notices and other communications provided for herein shall be in writing and shall be delivered by hand or overnight courier service, mailed by certified or registered mail or sent by facsimile or electronic mail as follows:

if to the Borrower, to it at One Liberty Plaza, New York New York 10006, Attention: Legal Department (Electronic mail: legal@virtu.com) Telephone No. (212) 418-0100); and

if to a Holder, to it at its address (or facsimile number) provided by written notice to the Company.

Notices sent by hand or overnight courier service, or mailed by certified or registered mail, shall be deemed to have been given when received; notices sent by facsimile or electronic mail shall be deemed to have been given when sent (except that, if not given during normal business hours for the recipient, shall be deemed to have been given at the opening of business on the next business day for the recipient). Notices and other communications sent to an e-mail address shall be deemed received upon the sender's receipt of an acknowledgement from the intended recipient (such as by the "return receipt requested" function, as available, return e-mail or other written acknowledgement).

(ii) Any party hereto may change its address or facsimile number for notices and other communications hereunder by notice to the other parties hereto.

(i) <u>Limitation of Liability</u>. No provision hereof, in the absence of any affirmative action by the Holder to exercise this Warrant to purchase Warrant Shares, and no enumeration herein of the rights or privileges of the Holder, shall give rise to any liability of the Holder for the purchase price of any Common Stock or as a stockholder of the Company, whether such liability is asserted by the Company or by creditors of the Company.

(j) <u>Remedies</u>. The Holder, in addition to being entitled to exercise all rights granted by law, including recovery of damages, will be entitled to specific performance of its rights under this Warrant. Each party agrees that monetary damages would not be adequate compensation for any loss incurred by reason of a breach by it of the provisions of this Warrant and hereby agrees to waive and not to assert the defense in any action for specific performance that a remedy at law would be adequate.

(k) <u>Successors and Assigns</u>. Subject to applicable securities laws, this Warrant and the rights and obligations evidenced hereby shall inure to the benefit of and be binding upon the successors and permitted assigns of the Company and the successors and permitted assigns of Holder. The provisions of this Warrant are intended to be for the benefit of any Holder from time to time of this Warrant and shall be enforceable by the Holder or holder of Warrant Shares.

(l) <u>Amendment</u>. This Warrant may be modified or amended or the provisions hereof waived with the written consent of the Company and the Holder.

(m) <u>Severability</u>. Wherever possible, each provision of this Warrant shall be interpreted in such manner as to be effective and valid under applicable law, but if any provision of this Warrant shall be prohibited by or invalid under applicable law, such provision shall be ineffective to the extent of such prohibition or invalidity, without invalidating the remainder of such provisions or the remaining provisions of this Warrant.

(n) <u>Headings</u>. The headings used in this Warrant are for the convenience of reference only and shall not, for any purpose, be deemed a part of this Warrant.

(Signature Page Follows)

IN WITNESS WHEREOF, the Company has caused this Warrant to be executed by its officer thereunto duly authorized as of the date first above indicated.

VIRTU FINANCIAL, INC.

By:

/s/ Douglas A. Cifu Name:

Title: Officer Douglas A. Cifu Chief Executive

[Signature Page to Warrant]

NOTICE OF EXERCISE

TO: VIRTU FINANCIAL, INC.

(1) The undersigned hereby elects to purchase _____ Warrant Shares of the Company pursuant to the terms of the attached Warrant (only if exercised in full), and tenders herewith payment of the exercise price in full, together with all applicable transfer taxes, if any.

(2) Applicable Exercise Price: \$_____

(3) Payment shall take the form of (check applicable box):

[] in lawful money of the United States; or

[] the cancellation of such number of Warrant Shares as is necessary, in accordance with the formula set forth in subsection 2(c), to exercise this Warrant with respect to the maximum number of Warrant Shares purchasable pursuant to the cashless exercise procedure set forth in subsection 2(c).

(4) Please issue said Warrant Shares in the name of the undersigned or in such other name as is specified

below:

The Warrant Shares shall be delivered to the following DWAC Account Number:

(5) <u>Accredited Investor</u>. The undersigned is an "accredited investor" as defined in Regulation D promulgated under the Securities Act of 1933, as amended.

[SIGNATURE OF HOLDER]

Name of Investing Entity:

Signature of Authorized Signatory of Investing Entity:

Title of Authorized Signatory

Date

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ASSIGNMENT FORM

(To assign the foregoing Warrant, execute this form and supply required information. Do not use this form to purchase shares.)

FOR VALUE RECEIVED, the foregoing Warrant and all rights evidenced thereby are hereby assigned to _________ whose address is

Name:	
	(Please Print)
Address:	
	(Please Print)
Email Address:	
Phone Number:	
Dated:,,	
Holder's Signature:	
Holder's Address:	

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