4.1. Unless otherwise agreed, Borrower shall, prior to or concurrently with the transfer of the Loaned Securities to Borrower, but in no case later than the Close of Business on the day of such transfer, deposit in a collateral custody account ("Custody Account") established at a bank , as that term is defined in Section 3(a)(6)of the Securities Exchange Act of 1934 (the "Exchange Act"), or at such other custodian as Borrower may choose (the "Custodian"), Collateral with a Market Value at least equal to the Margin Percentage of the Market Value of the Loaned Securities. The Custody Account may be an omnibus account established at the Custodian that holds Collateral in an aggregate amount at least equal to the amount required under this Paragraph 4.1 for all Lenders who have loaned Securities to Borrower. If the Collateral Account is an omnibus account, the Custody Bank or a third-party agent or trustee (the "Agent" or "Trustee") must maintain subledgers showing the amount of Collateral owed to each Lender with respect to the Securities that each such Lender has loaned to Borrower. The Custody Account must be established in the name of each Lender as an omnibus account, in the name of all Lenders, or in the name of Trustee for the benefit of all Lenders. By executing this Agreement, Lender hereby agrees that Borrower will deposit Collateral in a Custody Account in the name of Lender or all Lenders, or the Trustee for the benefit of all Lenders at the Custody Bank in accordance with Annex A hereto, which may be amended by Lender without notice. Further, Lender agrees that Agent or Trustee may instruct the movement of Collateral as set out in Annex A hereto.

4.2. The Collateral deposited in the Custody Account, as adjusted pursuant to Section 9, shall be security for Borrower's obligations in respect of Loaned Securities and for any other obligations of Borrower to Lender hereunder. Collateral deposited into the Custody Account must be allowable collateral as identified in Annex B to this Agreement. Lender will be deemed to have transferred Loaned Securities to Borrower on the date Borrower treats such securities as having been borrowed pursuant to Rule 15c3-3(b)(3) under the Exchange Act and therefore not subject to the general possession or control requirements of Exchange Act Rule 15c3-3(b). Borrower will be deemed to have transferred Loaned Securities to Lender on the date Borrower treats such securities as customer securities subject to the general possession or control requirements of Exchange Act Rule 15c3-3(b), without giving effect to Exchange Act rule 15c3-3(b)(3), without regard to whether such securities are thereby returned to Lender or continue to be borrowed by Borrower pursuant to any hypothecation agreement between Lender and Borrower.

4.3. Except as otherwise provided herein, upon transfer to Lender of the Loaned Securities on the day a Loan is terminated pursuant to Section 6, Borrower shall no longer be obligated to maintain Collateral in the Custody Account for Securities that are no longer Loaned Securities.

4.4. If Borrower has deposited Collateral in the Custody Account for Lender, as provided in Section 4.1, and Lender does not transfer the Loaned Securities to Borrower, Borrower shall have the absolute right to the return of the Collateral; and if Lender transfers Loaned Securities to Borrower and Borrower does not deposit Collateral in the Custody Account for Lender as provided in Section 4.1, Lender shall have the absolute right to the return of the Loaned Securities.

4.5. Borrower may, upon reasonable written notice to Lender (taking into account all relevant factors, including industry practice, the type of Collateral to be substituted, the applicable method of transfer and applicable regulations and regulatory guidance), substitute Collateral for Collateral securing any Loan or Loans;

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provided, however, that such substituted Collateral shall (a) consist only of cash, securities or other property that Borrower and Lender agreed would be acceptable Collateral prior to the Loan or Loans and as set out in Annex B to this Agreement, and (b) have a Market Value such that the aggregate Market Value of such substituted Collateral, together with all other Collateral for Loans in which the party substituting such Collateral is acting as Borrower, shall equal or exceed the agreed upon Margin Percentage of the Market Value of the Loaned Securities.

5.

5.1. Borrower and Lender agree to a loan fee (a "Loan Fee"), computed daily on each Loan. For more information, see the attached Schedule of Basis of Compensation for Loan, which is fully incorporated herein.

5.2. Unless otherwise agreed, any Loan Fee payable hereunder shall be payable within fifteen (15) Business Days following the last Business Day of the calendar month in which such fee was incurred.

6.

6.1. a.) Unless otherwise agreed, either party may terminate a Loan on a termination date established by notice given to the other party prior to the Close of Business on a Business Day. Unless Borrower and Lender agree to the contrary, the termination date established by a termination notice shall be a date no earlier than the standard settlement date that would apply to a purchase or sale of the Loaned Securities (in the case of a notice given by Lender) or the non-cash Collateral securing the Loan (in the case of a notice given by Borrower) entered into at the time of such notice. b.) Notwithstanding paragraph (a) and unless otherwise agreed, Borrower may terminate a Loan on any Business Day, effective as of such Business Day, by transferring the Loaned Securities to Lender on such Business Day. Borrower will be deemed to have transferred Loaned Securities by the end of a Business Day if it treats such securities as customer securities subject to the general possession or control requirements of Exchange Act Rule 15c3-3(b), without giving effect to Exchange Act rule 15c3-3(b)(3), without regard to whether such securities are thereby returned to Lender or may continue to be borrowed by Borrower pursuant to any hypothecation agreement between Lender and Borrower. c.) The execution by Borrower of an order to sell the Loaned Securities by Lender shall constitute notice of termination by Lender to Borrower. The termination date established by such a sale of the Loaned Securities shall be the settlement date of such sale of the Loaned Securities or any earlier date on which Borrower is deemed to have transferred Loaned Securities to Lender under paragraph (b) of this Section.

6.2. Unless otherwise agreed, Borrower shall, on or before the Cutoff Time on the termination date of a Loan, transfer the Loaned Securities to Lender; provided, however, that upon such transfer by Borrower, Borrower shall no longer be obligated to maintain Collateral in a Custody Account for Lender (as adjusted pursuant to Section 9) to Borrower in accordance with Section 4.3.

7.

7.1. Except as set forth in Sections 8.1 and 8.2 and as otherwise agreed by Borrower and Lender, until Loaned Securities are required to be redelivered to Lender upon termination of a Loan hereunder, Borrower shall have all of the incidents of ownership of the Loaned Securities, including the right to transfer the Loaned Securities to others. Lender hereby waives the right to vote, or to provide any consent or to take any similar action with respect to, the Loaned Securities in the event that the record date or deadline for such vote, consent or other action falls during the term of the Loan.

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8.1. Lender shall be entitled to receive all Distributions made on or in respect of the Loaned Securities which are not otherwise received by Lender, to the full extent it would be so entitled if the Loaned Securities had not been lent to Borrower.

8.2. Any cash Distributions made on or in respect of the Loaned Securities, which Lender is entitled to receive pursuant to Section 8.1, shall be paid by the transfer of cash to Lender by Borrower, on the date any such Distribution is paid, in an amount equal to such cash Distribution, so long as Lender is not in Default at the time of such payment. Non-cash Distributions that Lender is entitled to receive pursuant to Section 8.1 shall be added to the Loaned Securities on the date of Distribution and shall be considered such for all purposes, except that if the Loan has terminated, Borrower shall forthwith transfer the same to Lender.

8.3. Borrower shall be entitled to receive all Distributions made on or in respect of non-cash Collateral which are not otherwise received by Borrower, to the full extent it would be so entitled if the Collateral had not been transferred to Lender.

8.4. Any cash Distributions made on or in respect of mł₽Ő

12.5. if any representation made by either party in respect of this Agreement or any Loan or Loans hereunder shall be incorrect or untrue in any material respect during the term of any Loan hereunder;

12.6. if either party notifies the other of its inability to or its intention not to perform its obligations hereunder or otherwise disaffirms, rejects or repudiates any of its obligations hereunder; or

12.7. if either party (a) shall fail to perform any material obligation under this Agreement not specifically set forth in clauses 12.1 through 12.7, above, including but not limited to the payment of fees as required by Section 5, and the payment of transfer taxes as required by Section 13, (b) shall have been notified of such failure by the other party prior to the Close of Business on any day, and (c) shall not have cured such failure by the Cutoff Time on the next day after such Close of Business on which a transfer of cash may be effected. The non-defaulting party shall (except upon the occurrence of an Act of Insolvency) give notice as promptly as practicable to the defaulting party of the exercise of its option to terminate all Loans hereunder pursuant to this Section 12.

13.

Upon the occurrence of a Default under Section 12 entitling Lender to terminate all Loans hereunder, Lender shall have the right (which, upon the occurrence of an Act of Insolvency, may be exercised following the termination of any applicable stay) (a) to purchase a like amount of Loaned Securities ("Replacement Securities") in the principal market for such Loaned Securities in a commercially reasonable manner, (b) to sell any Collateral in the principal market for such Collateral in a commercially reasonable manner and (c) to apply and set off the Collateral and any proceeds thereof (including any amounts drawn under a letter of credit supporting any Loan) against the payment of the purchase price for such Replacement Securities and any amounts due to Lender under Sections 5, 8, 14 and 15. In the event that Lender shall exercise such rights, Borrower's obligation to return a like amount of the Loaned Securities shall terminate. Lender may similarly apply the Collateral and any proceeds thereof to any other obligation of Borrower under this Agreement, including Borrower's obligations with respect to Distributions paid to Borrower (and not forwarded to Lender) in respect of Loaned Securities. In the event that (i) the purchase price of Replacement Securities (plus all other amounts, if any, due to Lender hereunder) exceeds (ii) the amount of the Collateral, Borrower shall be liable to Lender for the amount of such excess together with interest thereon at a rate equal to (A) in the case of purchases of Foreign Securities, LIBOR, (B) in the case of purchases of any other Securities (or other amounts, if any, due to Lender hereunder), the Federal Funds Rate or (C) such other rate as may be specified in Schedule B, in each case as such rate fluctuates from day to day, from the date of such purchase until the date of payment of such excess. As security for Borrower's obligation to pay such excess, Lender shall have, and Borrower hereby grants, a security interest in any property of Borrower then held by or for Lender and a right of setoff with respect to such property and any other amount payable by Lender to Borrower. The purchase price of Replacement Securities purchased under this Section 13 shall include, and the proceeds of any sale of Collateral shall be determined after deduction of, broker's fees and commissions and all other reasonable costs, fees and expenses related to such purchase or sale (as the case may be). In the event Lender exercises its rights under this Section 13, Lender may elect in its sole discretion, in lieu of purchasing all or a portion of the Replacement Securities or selling all or a portion of the Collateral, to be deemed to have made, respectively, such purchase of Replacement Securities or sale of Collateral for an amount equal to the price therefor on the date of such exercise obtained from a generally recognized source or the last bid quotation from such a source at the most recent Close of Trading. Subject to Section 19, upon the satisfaction of all obligations hereunder, any remaining Collateral shall be returned to Borrower.

14.

All transfer taxes with respect to the transfer of the Loaned Securities by Lender to Borrower and by Borrower to Lender upon termination of the Loan and with respect to the transfer of Collateral by Borrower to Lender pursuant to Section 4.5 or Section 9 shall be paid by Borrower.

15.

15.1. Borrower and Lender agree that (a) any payment in respect of a Distribution under Section 8 shall be made in the currency in which the underlying Distribution of cash was made, (b) any return of cash shall be made in the currency in which the underlying transfer of cash was made, and (c) any other payment of cash in connection with a Loan under this Agreement shall be in the currency agreed upon by Borrower and Lender in connection with such Loan (the currency established under clause (a), (b) or (c) hereinafter referred to as the "Contractual Currency"). Notwithstanding the foregoing, the payee of any such payment may, at its option, accept tender thereof in any other currency; provided, however, that, to the extent permitted by applicable law, the obligation of the payor to make such payment will be discharged only to the extent of the amount of Contractual Currency that such payee may, consistent with normal banking procedures, purchase with such other currency (after deduction of any premium and costs of exchange) on the banking day next succeeding its receipt of such currency.

15.2. If for any reason the amount in the Contractual Currency received under Section 14.1, including amounts received after conversion of any recovery under any judgment or order expressed in a currency other than the Contractual Currency, falls short of

Accordingly, Borrower and Lender hereby agree that (a) each shall perform all of its obligations in respect of each Loan hereunder, and that a default in the performance of any such obligation by Borrower or by Lender (the "Defaulting Party") in any Loan hereunder shall constitute a default by the Defaulting Party under all such Loans hereunder, and (b) the non-defaulting party shall be entitled to set off claims and

in writing or, in the absence of the above, as shall be determined in accordance with market practice.

24.17. "Default" shall have the meaning assigned in Section 12.

24.18. "Defaulting Party" shall have the meaning assigned in Section 16.

24.19. "Distribution" shall mean, with respect to any Security at any time, any distribution made on or in respect of such Security, including, but not limited to: (a) cash and all other property, (b) stock dividends, (c) Securities received as a result of split ups of such Security and distributions in respect thereof, (d) interest payments, (e) all rights to purchase additional Securities, and (f) any cash or other consideration paid or provided by the issuer of such Security in exchange for any vote, consent or the taking of any similar action in respect of such Security (regardless of whether the record date for such vote, consent or other action falls during the term of the Loan). In the event that the holder of a Security is entitled

24.33. "Loaned Security" shall mean any Security transferred in a Loan hereunder until

24.44. "Securities" shall mean securities or, if agreed by the parties in writing, other assets.

24.45. "Securities Distributions" shall have the meaning assigned in Section 8.5(a).

24.46. "Tax" shall have the meaning assigned in Section 8.5(a).

24.47. "UCC" shall mean the New York Uniform Commercial Code.

25.

25.1. The parties recognize that each Loan hereunder is a "securities contract," as such term is defined in Section 741 of Title 11 of the United States Code (the "Bankruptcy Code"), as amended (except insofar as the type of assets subject to the Loan would render such definition inapplicable).

25.2. It is understood that each and every transfer of funds, securities and other property under this Agreement and each Loan hereunder is a "settlement payment" or a "margin payment," as such terms are used in Sections 362(b)(6) and 546(e) of the Bankruptcy Code.

25.3. It is understood that the rights given to Borrower and Lender hereunder upon a Default by the other constitute the right to cause the liquidation of a securities contract and the right to set off mutual debts and claims in connection with a securities contract, as such terms are used in Sections 555 and 362(b)(6) of the Bankruptcy Code.

25.4. The parties agree and acknowledge that if a party hereto is an "insured depository institution," as such term is defined in the Federal Deposit Insurance Act, as amended ("FDIA"), then each Loan hereunder is a "securities contract" and "qualified financial contract," as such terms are defined in the FDIA and any rules, orders or policy statements thereunder (except insofar as the type of assets subject to the Loan would render such definitions inapplicable).

25.5. It is understood that this Agreement constitutes a "netting contract" as defined in and subject to Title IV of the Federal Deposit Insurance Corporation Improvement Act of 1991 ("FDICIA") and each payment obligation under any Loan hereunder shall constitute a "covered contractual payment entitlement" or "covered contractual payment obligation," respectively, as defined in and subject to FDICIA (except insofar as one or both of the parties is not a "financial institution" as that term is defined in FDICIA).

25.6. Except to the extent required by applicable law or regulation or as otherwise agreed, Borrower and Lender agree that Loans hereunder shall in no event be "exchange contracts" for purposes of the rules of any securities exchange and that Loans hereunder shall not be governed by the buy-in or similar rules of any such exchange, registered national securities association or other self-regulatory organization.

26.

26.1. WITHOUT WAIVING ANY RIGHTS GIVEN TO LENDER HEREUNDER, IT IS UNDERSTOOD AND AGREED THAT THE PROVISIONS OF THE SECURITIES INVESTOR PROTECTION ACT OF 1970 MAY NOT PROTECT LENDER WITH RESPECT TO LOANED SECURITIES HEREUNDER AND THAT, THEREFORE, THE COLLATERAL HELD FOR LENDER MAY CONSTITUTE THE ONLY SOURCE OF SATISFACTION OF BORROWER'S OBLIGATIONS IN THE EVENT BORROWER FAILS TO RETURN THE LOANED SECURITIES.

26.2. LENDER ACKNOWLEDGES THAT, IN CONNECTION WITH LOANS OF GOVERNMENT SECURITIES AND AS OTHERWISE PERMITTED BY APPLICABLE LAW, SOME SECURITIES HELD BY BORROWER AS

program. Apex will pay both you and your Introducing Broker a loan fee for the shares that Apex borrows from you.

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When the lending transaction takes place, your securities will be designated as on loan. In return, Apex will deposit collateral in a bank account for you to secure the amount of the loan. The current industry convention for the collateral calculation with respect to U.S. stocks is to multiply the security price by 102%, then round up to the nearest dollar, times the number of shares. Apex marks-to-market all positions daily to reflect changes in security prices. Apex reserves the right to adjust to US industry convention should that change or to raise or lower the collateral amount based on local laws or market custom outside the US; however, Apex will never collateralize the stock loan for less than 100% of the value. For example, Customer A has enrolled in the Program and Apex has borrowed 5000 shares of XYZ from Customer A. XYZ's closing price is \$22.15. The mark-to-market is calculated by multiplying \$22.15 * 1.02 = \$22.59 rounded up nearest dollar which is \$23, making the collateral calculation \$23 * 5000 = \$115,000.

Apex will deposit either cash (U.S. dollars) or U.S. Treasury securities as collateral. U.S. Treasury securities are subject to market risk, meaning that the price of such securities may increase or decrease. As noted in the preceding paragraph, however, Apex will maintain collateral, including U.S. Treasury securities, if used as collateral, with a current market value at least equal to 100% of the current market value of the securities it borrows from you. U.S. Treasury securities are backed by the U.S. federal government. The credit risk associated with U.S. Treasury securities is therefore the risk that the U.S. government does not make, or does not timely make, payments owed with respect to such securities. Cash is generally not subject to market and credit risk.

Apex will be the counterparty borrower to all of the loans you make. That is, as a customer, you are transacting with Apex, which may, in turn, then transact on any relevant market. For all transactions in which you are lending your Fully-Paid Shares, Apex will be the borrower and Apex will be the party providing the collateral for you on the securities loan and paying your loan fees to you and your Introducing Broker.

THE PROVISIONS OF THE SECURITIES INVESTOR PROTECTION ACT OF 1970 MAY NOT PROTECT YOU WITH RESPECT TO YOUR SECURITIES LOAN TRANSACTIONS IN THE PROGRAM. THEREFORE, THE

taxpayer, cash payments in lieu of dividends are not the same as qualified dividends for tax purposes and are taxed as normal ordinary income (up to 37%) instead of the preferential qualified dividend rate of 20% (U.S. federal income tax rates quoted here are for 2022 and are subject to change). If you are not a U.S. taxpayer, Apex may be required to withhold tax on payments in lieu of dividends and any loan fees due to you, if applicable, at 30% unless an exception applies.

It is solely within Apex's discretion whether to recall loaned shares from a borrower prior to a dividend, and Apex makes no guarantee to recall a loan prior to a dividend. With respect to other corporate actions affecting loaned shares, non-cash distributions that you are entitled to receive in connection with ownership of loaned securities will be added to the loaned securities on the date of distribution and will be transferred to you at termination of the loan.

Other special tax considerations could arise, and you are encouraged to consult a tax advisor for further information.

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your loan transaction with Apex. Thus, after Apex borrows shares from you for a given fee, Apex may or may not then lend those shares to another party or to or through an affiliate or third party. Likewise, Apex may terminate a loan with you and return shares to you while at the same time Apex continues to lend shares of the same stock out to the marketplace. In short, Apex's obligation to you is to pay you and your Introducing Broker the specified fee on ongoing loan transactions until such transactions are terminated by you or by Apex. Nothing in the Program restricts Apex's ability to conduct stock lending and borrowing transactions with third parties who may profit or lose in connection with the transactions. Apex may borrow shares from you and then lend those shares to one of its affiliates or other customers.

- 3. There Is No Guarantee That You and Your Introducing Broker Will Receive the Best Loan Fees Available for Your Shares. The securities lending market is not a standardized and transparent market. Securities lending transactions generally take place "over the counter" rather than on organized exchanges where prices and transactions are transparent. There are no rules or mechanisms that guarantee or require that any given participant in the marketplace will receive the best fees for lending shares, and Apex cannot and does not guarantee that you and your Introducing Broker will receive the most favorable fees with respect to shares of your securities that Apex loans to third parties. Apex may not have access to the markets or counterparties that are offering the most favorable fees or may be unaware of the most favorable rates.
- 4. Commissions and Other Charges You and your Introducing Broker will receive a Loan Fee, which will accrue daily. As described in the Schedule to the Master Securities Lending Agreement, the Loan Fee equals a percentage, referred to as the "Percentage Rate," of the "Loan Proceeds." The "Loan Proceeds" are (1) the net proceeds Apex receives for relending your Fully-Paid Shares, and/or (2) at the discretion of Apex and depending on the interest rate environment, a share of the interest that Apex receives on the collateral it deposits to secure the shares that it borrows from you.

The Percentage Rate may be changed by your Introducing Broker in its sole discretion, but will not be less than the Minimum Percentage Rate set out in the Schedule to the Master Securities Lending Agreement. Likewise, the Loan Fee may vary based on the demand for borrowing the types of Fully-Paid Securities available in the customers' accounts and other factors. Similarly, the bank may change the interest rate it pays on collateral that Apex deposits with that bank to secure the shares Apex borrows from you. You may always terminate your participation in the Program if you are unhappy with the Percentage Rate you are receiving from the Introducing Broker.

When you lend your Fully-Paid Shares, the loan may be terminated, and the shares returned to your Apex account at any time. The loan may be terminated because a party that borrowed the shares from Apex (after Apex borrowed them from you) chose to return the shares, or because Apex received a rerate request and rejected the rerate request, or for other reasons. Apex also has the right to terminate its borrowing of shares from you even if Apex continues to lend the same stock through another market. When the loan is terminated, shares will no longer be designated as on loan, you and your Introducing Broker will stop receiving the Loan Fees, and the collateral will no longer be held for your benefit. You will not have direct control over when to initiate or terminate loans of specific shares. Please note, however, that you can always terminate

your participation in the Program, which will terminate all of your lending transactions.

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If you sell the Fully-Paid Shares you have lent out, or if you borrow against the shares (such that the securities become margin securities and are no longer fully-paid or excess margin securities), the loan will terminate, and you and your Introducing Broker will stop receiving the Loan Fee.

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There is no guarantee that you will be able to lend (or that Apex will want to borrow) your Fully-Paid Shares. There may not be a market to lend your Fully-Paid Shares in a particular security at a fee that is advantageous, or Apex may not have access to a market with willing borrowers. Apex, or other Apex customers or Apex's affiliates, might have shares that may be loaned out that will satisfy available borrowing interest and, therefore, Apex may not borrow shares from you. There is no rule or requirement, nor is there anything in the applicable agreements between you and Apex, that requires Apex to borrow shares from you or requires Apex to place your interest in lending shares of a particular security ahead of Apex's own interests, or those of other Apex customers or those of Apex's affiliates. Apex cannot and does not guarantee that all your Fully-Paid Shares that possibly could be loaned out to generate Loan Fees will be loaned out.

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