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Product Supplement No. EQUITY INDICES LIRN-1

(To Prospectus dated May 1, 2015

and Series L Prospectus Supplement dated January 20, 2016)

January 22, 2016

### **Leveraged Index Return Notes<sup>®</sup> LIRNs<sup>®</sup> Linked to One or More Equity Indices**

LIRNs are unsecured senior notes issued by Bank of America Corporation. Any payments due on LIRNs, including any repayment of principal, will be subject to the credit risk of Bank of America Corporation.

LIRNs do not guarantee the return of principal at maturity, and we will not pay interest on LIRNs. Instead, the return on LIRNs will be based on the performance of an underlying **Market Measure**, which will be an equity index or a basket of equity indices.

LIRNs provide an opportunity to earn a multiple of the positive performance of the Market Measure, and may provide limited protection against the risk of losses. You will be exposed to any negative performance of the Market Measure below the Threshold Value (as defined below) on a 1-to-1 basis. If specified in the applicable term sheet, your LIRNs may be Capped LIRNs. In the case of Capped LIRNs, the Redemption Amount will not exceed a specified cap (the **Capped Value**).

If the value of the Market Measure increases from its Starting Value to its Ending Value (each as defined below), you will receive at maturity a cash payment per unit (the **Redemption Amount**) that equals the principal amount plus a multiple of that increase, and in the case of Capped LIRNs, up to the Capped Value.

If the value of the Market Measure does not change or decreases from its Starting Value to its Ending Value but not below the Threshold Value, then the Redemption Amount will equal the principal amount. However, if the Ending Value is less than the Threshold Value, you will be subject to 1-to-1 downside exposure to the decrease of the Market Measure below the Threshold Value. In such case, you may lose all or a significant portion of the principal amount of your LIRNs.

This product supplement describes the general terms of LIRNs, the risk factors to consider before investing, the general manner in which they may be offered and sold, and other relevant information.

For each offering of LIRNs, we will provide you with a pricing supplement (which we refer to as a **term sheet** ) that will describe the specific terms of that offering, including the specific Market Measure, the Capped Value if applicable, the Threshold Value, and certain risk factors. The term sheet will identify, if applicable, any additions or changes to the terms specified in this product supplement.

LIRNs will be issued in denominations of whole units. Unless otherwise set forth in the applicable term sheet, each unit will have a principal amount of \$10. The term sheet may also set forth a minimum number of units that you must purchase.

Unless otherwise specified in the applicable term sheet, LIRNs will not be listed on a securities exchange or quotation system.

One or more of our affiliates, including Merrill Lynch, Pierce, Fenner & Smith Incorporated ( **MLPF&S** ), may act as our selling agents to offer LIRNs and will act in a principal capacity in such role.

*LIRNs are unsecured and are not savings accounts, deposits, or other obligations of a bank. LIRNs are not guaranteed by Bank of America, N.A. or any other bank, are not insured by the Federal Deposit Insurance Corporation (the **FDIC** ) or any other governmental agency and involve investment risks. Potential purchasers of LIRNs should consider the information in *Risk Factors* beginning on page PS-6 of this product supplement, page S-5 of the accompanying Series L prospectus supplement, and page 9 of the accompanying prospectus. **You may lose all or a significant portion of your investment in LIRNs.***

*None of the Securities and Exchange Commission (the **SEC** ), any state securities commission, or any other regulatory body has approved or disapproved of these securities or passed upon the adequacy or accuracy of this product supplement, the prospectus supplement, or the prospectus. Any representation to the contrary is a criminal offense.*

**Merrill Lynch & Co.**

**TABLE OF CONTENTS**

<u>SUMMARY</u>	<b>Page</b> PS-3
<u>RISK FACTORS</u>	PS-6
<u>USE OF PROCEEDS</u>	PS-15
<u>DESCRIPTION OF LIRNS</u>	PS-16
<u>SUPPLEMENTAL PLAN OF DISTRIBUTION</u>	PS-24
<u>U.S. FEDERAL INCOME TAX SUMMARY</u>	PS-25
<u>ERISA CONSIDERATIONS</u>	PS-29

LIRNs<sup>®</sup> and Leveraged Index Return Note<sup>®</sup> are our registered service marks.

PS-2

## SUMMARY

The information in this Summary section is qualified in its entirety by the more detailed explanation set forth elsewhere in this product supplement, the prospectus supplement, and the prospectus, as well as the applicable term sheet. Neither we nor MLPF&S have authorized any other person to provide you with any information different from the information set forth in these documents. If anyone provides you with different or inconsistent information about the LIRNs, you should not rely on it.

### Key Terms:

**General:** LIRNs are senior debt securities issued by Bank of America Corporation, and are not guaranteed or insured by the FDIC or secured by collateral. They rank equally with all of our other unsecured senior debt from time to time outstanding. **Any payments due on LIRNs, including any repayment of principal, are subject to our credit risk.**

The return on LIRNs will be based on the performance of a Market Measure and there is no guaranteed return of principal at maturity. Therefore, you may lose all or a significant portion of your investment if the value of the Market Measure decreases from the Starting Value to an Ending Value that is less than the Threshold Value.

Each issue of LIRNs will mature on the date set forth in the applicable term sheet. We cannot redeem LIRNs at any earlier date. We will not make any payments on LIRNs until maturity, and you will not receive interest payments.

### Market Measure:

The Market Measure may consist of one or more of the following:

- U.S. broad-based equity indices;
- U.S. sector or style-based equity indices;
- non-U.S. or global equity indices; or
- any combination of the above.

The Market Measure may consist of a group, or **Basket**, of the foregoing. We refer to each equity index included in any Basket as a **Basket Component**. If the Market Measure to which your LIRNs are linked is a Basket, the Basket Components will be set forth in the applicable term sheet.

### Market Measure Performance:

The performance of the Market Measure will be measured according to the percentage change of the Market Measure from its Starting Value to its Ending Value.

Unless otherwise specified in the applicable term sheet:

The **Starting Value** will equal the closing level of the Market Measure on the date when the LIRNs are priced for initial sale to the public (the **pricing date**).

If the Market Measure consists of a Basket, the Starting Value will be equal to 100. See Description of LIRNs Basket Market Measures.

The **Threshold Value** will be a value of the Market Measure that equals a specified percentage (100% or less) of the Starting Value. The Threshold Value will be determined on the pricing date and set forth in the term sheet. If the Threshold Value is equal to 100% of the Starting Value, you will be exposed to any decrease in the value of the Market Measure from the Starting Value to the Ending Value on a 1-to-1 basis, and you may lose all of your investment in LIRNs.

PS-3

The **Ending Value** will equal the average of the closing levels of the Market Measure on each calculation day during the Maturity Valuation Period (each as defined below).

If a Market Disruption Event (as defined below) occurs and is continuing on a calculation day, or if certain other events occur, the calculation agent will determine the Ending Value as set forth in the section Description of LIRNs The Starting Value and the Ending Value Ending Value.

If the Market Measure consists of a Basket, the Ending Value will be determined as described in Description of LIRNs Basket Market Measures Ending Value of the Basket.

**Participation Rate:** The rate at which investors participate in the increase in the value of the Market Measure, as calculated below. The Participation Rate will be equal to or greater than 100%, and will be set forth in the term sheet. If the Participation Rate is 100%, your participation in any upside performance of the Market Measure will not be leveraged.

**Capped Value:** For Capped LIRNs, the maximum Redemption Amount. Your investment return in Capped LIRNs is limited to the amount represented by the Capped Value specified in the term sheet. We will determine the applicable Capped Value on the pricing date of each issue of Capped LIRNs.

**Redemption Amount at Maturity:** At maturity, you will receive a Redemption Amount that is greater than the principal amount if the value of the Market Measure increases from the Starting Value to the Ending Value. In the case of Capped LIRNs, the Redemption Amount will not exceed the Capped Value. If the value of the Market Measure does not change or decreases from the Starting Value to the Ending Value but not below the Threshold Value, then the Redemption Amount will equal the principal amount. If the Ending Value is less than the Threshold Value, you will be subject to 1-to-1 downside exposure to the decrease of the Market Measure below the Threshold Value, and will receive a Redemption Amount that is less than the principal amount.

**Any payments due on the LIRNs, including repayment of principal, are subject to our credit risk as issuer of LIRNs.**

The Redemption Amount, denominated in U.S. dollars, will be calculated as follows:

**Principal at Risk:** You may lose all or a significant portion of the principal amount of the LIRNs. Further, if you sell your LIRNs prior to maturity, you may find that the market value per LIRN is less than the price that you paid for the LIRNs.

**Calculation Agent:** The calculation agent will make all determinations associated with the LIRNs. Unless otherwise set forth in the applicable term sheet, we will appoint our affiliate, MLPF&S, or one of our other affiliates, to act as calculation agent for the LIRNs. See the section entitled *Description of LIRNs Role of the Calculation Agent*.

**Selling Agents:** One or more of our affiliates, including MLPF&S, will act as our selling agents in connection with each offering of LIRNs and will receive a commission or an underwriting discount based on the number of units of LIRNs sold. None of the selling agents is your fiduciary or advisor solely as a result of the making of any offering of LIRNs, and you should not rely upon this product supplement, the term sheet, or the accompanying prospectus or prospectus supplement as investment advice or a recommendation to purchase LIRNs.

**Listing:** Unless otherwise specified in the applicable term sheet, the LIRNs will not be listed on a securities exchange or quotation system.

This product supplement relates only to LIRNs and does not relate to any equity index that comprises the Market Measure described in any term sheet. You should read carefully the entire prospectus, prospectus supplement, and product supplement, together with the applicable term sheet, to understand fully the terms of your LIRNs, as well as the tax and other considerations important to you in making a decision about whether to invest in any LIRNs. In particular, you should review carefully the section in this product supplement entitled *Risk Factors*, which highlights a number of risks of an investment in LIRNs, to determine whether an investment in LIRNs is appropriate for you. If information in this product supplement is inconsistent with the prospectus or prospectus supplement, this product supplement will supersede those documents. However, if information in any term sheet is inconsistent with this product supplement, that term sheet will supersede this product supplement.

Neither we nor any selling agent is making an offer to sell LIRNs in any jurisdiction where the offer or sale is not permitted.

Certain capitalized terms used and not defined in this product supplement have the meanings ascribed to them in the prospectus supplement and prospectus. Unless otherwise indicated or unless the context requires otherwise, all references in this product supplement to *we*, *us*, *our*, or similar references are to Bank of America Corporation.

You are urged to consult with your own attorneys and business and tax advisors before making a decision to purchase any LIRNs.

## RISK FACTORS

*Your investment in LIRNs is subject to investment risks, many of which differ from those of a conventional debt security. Your decision to purchase LIRNs should be made only after carefully considering the risks, including those discussed below, in light of your particular circumstances. LIRNs are not an appropriate investment for you if you are not knowledgeable about the material terms of LIRNs or investments in equity or equity-based securities in general.*

### General Risks Relating to LIRNs

**Your investment may result in a loss; there is no guaranteed return of principal.** There is no fixed principal repayment amount on LIRNs at maturity. The return on LIRNs will be based on the performance of a Market Measure and therefore, you may lose all or a significant portion of your investment if the value of the Market Measure decreases from the Starting Value to an Ending Value that is less than the Threshold Value. If the Ending Value is less than the Threshold Value, then you will receive a Redemption Amount at maturity that will be less than the principal amount of your LIRNs.

**Your return on the LIRNs may be less than the yield on a conventional fixed or floating rate debt security of comparable maturity.** There will be no periodic interest payments on LIRNs as there would be on a conventional fixed-rate or floating-rate debt security having the same maturity. Any return that you receive on LIRNs may be less than the return you would earn if you purchased a conventional debt security with the same maturity date. As a result, your investment in LIRNs may not reflect the full opportunity cost to you when you consider factors, such as inflation, that affect the time value of money.

**Your investment return is limited to the return represented by the Capped Value, if applicable, and may be less than a comparable investment directly in the Market Measure.** The appreciation potential of Capped LIRNs is limited to the Capped Value. You will not receive a Redemption Amount greater than the Capped Value, regardless of the appreciation of the Market Measure. In contrast, a direct investment in the Market Measure (or the securities included in the Market Measure) would allow you to receive the full benefit of any appreciation in the value of the Market Measure (or those underlying securities).

In addition, unless otherwise set forth in the applicable term sheet, the Ending Value will not reflect the value of dividends paid, or distributions made, on the securities included in the Market Measure or any other rights associated with those securities. Thus, any return on the LIRNs will not reflect the return you would realize if you actually owned the securities underlying the Market Measure.

Additionally, the Market Measure may consist of one or more equity indices that include components traded in a non-U.S. currency. If the value of that currency strengthens against the U.S. dollar during the term of your LIRNs, you may not obtain the benefit of that increase, which you would have received if you had owned the securities included in the index or indices.

**Payments on LIRNs are subject to our credit risk, and actual or perceived changes in our creditworthiness are expected to affect the value of LIRNs.** LIRNs are our senior unsecured debt securities. As a result, your receipt of the Redemption Amount at maturity is dependent upon our ability to repay our obligations on the maturity date, regardless of whether the Market Measure increases from the Starting Value to the Ending Value. No assurance can be given as to what our financial condition will be on the maturity date. If we become unable to meet our financial obligations as they become due, you may not receive the amounts payable under the terms of the LIRNs.

In addition, our credit ratings are an assessment by ratings agencies of our ability to pay our obligations. Consequently, our perceived creditworthiness and actual or anticipated decreases in our credit ratings or increases in the spread between the yield on our securities and the yield on U.S. Treasury securities (the **credit spread**) prior to the maturity date may adversely affect the market value of LIRNs. However, because your return on LIRNs depends upon factors in addition to our ability to pay our obligations, such as the value of the Market Measure, an improvement in our credit ratings will not reduce the other investment risks related to LIRNs.

**The initial estimated value of the LIRNs considers certain assumptions and variables and relies in part on certain forecasts about future events, which may prove to be incorrect.** The initial estimated value of the LIRNs, which will be set forth in the applicable term sheet, is an estimate only, determined as of a particular point in time by reference to our and our affiliates' pricing models. These pricing models consider certain assumptions and variables, including our credit spreads, our internal funding rate on the pricing date, mid-market terms on hedging transactions, expectations on interest rates and volatility, price-sensitivity analysis, and the expected term of the LIRNs. These pricing models rely in part on certain forecasts about future events, which may prove to be incorrect.

**The public offering price you pay for the LIRNs will exceed the initial estimated value.** If you attempt to sell the LIRNs prior to maturity, their market value may be lower than the price you paid for them and lower than the initial estimated value. This is due to, among other things, changes in the value of the Market Measure, our internal funding rate, and the inclusion in the public offering price of the underwriting discount and an expected hedging related charge. These factors, together with various credit, market and economic factors over the term of the LIRNs, are expected to reduce the price at which you may be able to sell the LIRNs in any secondary market and will affect the value of the LIRNs in complex and unpredictable ways.

The initial estimated value does not represent a minimum or maximum price at which we, MLPF&S or any of our affiliates would be willing to purchase your LIRNs in any secondary market (if any exists) at any time. The value of your LIRNs at any time after issuance will vary based on many factors that cannot be predicted with accuracy, including the performance of the Market Measure, our creditworthiness and changes in market conditions.

**We cannot assure you that there will be a trading market for your LIRNs.** If a secondary market exists, we cannot predict how the LIRNs will trade, or whether that market will be liquid or illiquid. The development of a trading market for LIRNs will depend on various factors, including our financial performance and changes in the value of the Market Measure. The number of potential buyers of your LIRNs in any secondary market may be limited. There is no assurance that any party will be willing to purchase your LIRNs at any price in any secondary market.

We anticipate that one or more of the selling agents will act as a market-maker for LIRNs that it offers, but none of them is required to do so and may cease to do so at any time. Any price at which a selling agent may bid for, offer, purchase, or sell any of the LIRNs may be higher or lower than the applicable public offering price, and that price may differ from the values determined by pricing models that it may use, whether as a result of dealer discounts, mark-ups, or other transaction costs. These bids, offers, or transactions may affect the prices, if any, at which those LIRNs might otherwise trade in the market. In addition, if at any time

any selling agent were to cease acting as a market-maker for any issue of LIRNs, it is likely that there would be significantly less liquidity in that secondary market. In such a case, the price at which those LIRNs could be sold likely would be lower than if an active market existed.

Unless otherwise stated in the term sheet, we will not list LIRNs on any securities exchange. Even if an application were made to list your LIRNs, we cannot assure you that the application will be approved or that your LIRNs will be listed and, if listed, that they will remain listed for their entire term. The listing of LIRNs on any securities exchange will not necessarily ensure that a trading market will develop, and if a trading market does develop, that there will be liquidity in the trading market.

**The Redemption Amount will not reflect changes in the value of the Market Measure other than during the Maturity Valuation Period.** Changes in the value of the Market Measure during the term of LIRNs other than during the Maturity Valuation Period will not be reflected in the calculation of the Redemption Amount. To calculate the Redemption Amount, the calculation agent will compare only the Ending Value to the Starting Value or the Threshold Value, as applicable. No other values of the Market Measure will be taken into account. As a result, even if the value of the Market Measure has increased at certain times during the term of the LIRNs, you will receive a Redemption Amount that is less than the principal amount if the Ending Value is less than the Threshold Value.

**If your LIRNs are linked to a Basket, changes in the levels of one or more of the Basket Components may be offset by changes in the levels of one or more of the other Basket Components.** The Market Measure of your LIRNs may be a Basket. In such a case, changes in the levels of one or more of the Basket Components may not correlate with changes in the levels of one or more of the other Basket Components. The levels of one or more Basket Components may increase, while the levels of one or more of the other Basket Components may decrease or not increase as much. Therefore, in calculating the value of the Market Measure at any time, increases in the level of one Basket Component may be moderated or wholly offset by decreases or lesser increases in the levels of one or more of the other Basket Components. If the weightings of the applicable Basket Components are not equal, adverse changes in the levels of the Basket Components which are more heavily weighted could have a greater impact upon your LIRNs.

**The respective publishers of the applicable indices may adjust those indices in a way that affects their levels, and these publishers have no obligation to consider your interests.** The publisher of each index to which your LIRNs are linked (each, an **Index Publisher** ) can add, delete, or substitute the components included in that index or make other methodological changes that could change its level. A new security included in an index may perform significantly better or worse than the replaced security, and the performance will impact the level of the applicable index. Additionally, an Index Publisher may alter, discontinue, or suspend calculation or dissemination of an index. Any of these actions could adversely affect the value of your LIRNs. The Index Publishers will have no obligation to consider your interests in calculating or revising any index.

**Exchange rate movements may impact the value of LIRNs.** If any security included in a Market Measure is traded in a currency other than U.S. dollars and, for purposes of the applicable index, is converted into U.S. dollars, then the value of the Market Measure may depend in part on the relevant exchange rates. If the value of the U.S. dollar increases against the currencies of that index, the level of the applicable index may be adversely affected and the Redemption Amount may be reduced. Exchange rate movements may be particularly impacted by existing and expected rates of inflation and interest rate levels, the balance of payments, and the extent of governmental surpluses or deficits in the countries relevant to the applicable index and the United States. All of these factors are in turn sensitive to the monetary, fiscal, and trade policies pursued by the governments of those countries and the United States and other countries important to international trade and finance.

**If you attempt to sell LIRNs prior to maturity, their market value, if any, will be affected by various factors that interrelate in complex ways, and their market value may be less than the principal amount.** The limited protection against the risk of losses provided by the Threshold Value, if any, will only apply if you hold LIRNs to maturity. You have no right to have your LIRNs redeemed prior to maturity. If you wish to liquidate your investment in LIRNs prior to maturity, your only option would be to sell them. At that time, there may be an illiquid market for your LIRNs or no market at all. Even if you were able to sell your LIRNs, there are many factors outside of our control that may affect their market value, some of which, but not all, are stated below. The impact of any one factor may be offset or magnified by the effect of another factor. The following paragraphs describe a specific factor's expected impact on the market value of LIRNs, *assuming all other conditions remain constant*.

**Value of the Market Measure.** We anticipate that the market value of LIRNs prior to maturity generally will depend to a significant extent on the value of the Market Measure. In general, it is expected that the market value of LIRNs will decrease as the value of the Market Measure decreases, and increase as the value of the Market Measure increases. However, as the value of the Market Measure increases or decreases, the market value of LIRNs is not expected to increase or decrease at the same rate. If you sell your LIRNs when the value of the Market Measure is less than, or not sufficiently above the applicable Starting Value, then you may receive less than the principal amount of your LIRNs.

In addition, because the Redemption Amount for Capped LIRNs will not exceed the applicable Capped Value, we do not expect that Capped LIRNs will trade in any secondary market at a price that is greater than the Capped Value.

**Volatility of the Market Measure.** Volatility is the term used to describe the size and frequency of market fluctuations. Increases or decreases in the volatility of the Market Measure may have an adverse impact on the market value of LIRNs. Even if the value of the Market Measure increases after the applicable pricing date, if you are able to sell your LIRNs before their maturity date, you may receive substantially less than the amount that would be payable at maturity based on that value because of the anticipation that the value of the Market Measure will continue to fluctuate until the Ending Value is determined.

**Economic and Other Conditions Generally.** The general economic conditions of the capital markets in the United States, as well as geopolitical conditions and other financial, political, regulatory, and judicial events and related uncertainties that affect stock markets generally, may affect the value of the Market Measure and the market value of LIRNs. If the Market Measure includes one or more indices that have returns that are calculated based upon securities prices in one or more non-U.S. markets (a **non-U.S. Market Measure**), the value of your LIRNs may also be affected by similar events in the markets of the relevant foreign countries.



In particular, many emerging nations are undergoing rapid change, involving the restructuring of economic, political, financial and legal systems. Regulatory and tax environments may be subject to change without review or appeal, and many emerging markets suffer from underdevelopment of capital markets and tax systems. In addition, in some of these nations, issuers of the relevant securities face the threat of expropriation of their assets, and/or nationalization of their businesses. The economic and financial data about some of these countries may be unreliable.

**Interest Rates.** We expect that changes in interest rates will affect the market value of LIRNs. In general, if U.S. interest rates increase, we expect that the market value of LIRNs will decrease, and conversely, if U.S. interest rates decrease, we expect that the market value of LIRNs will increase. In general, we expect that the longer the amount of time that remains until maturity, the more significant the impact of these changes will be on the value of the LIRNs. In the case of non-U.S. Market Measures, the level of interest rates in the relevant foreign countries may also affect their economies and in turn the value of the non-U.S. Market Measure, and, thus, the market value of the LIRNs may be adversely affected.

**Dividend Yields.** In general, if cumulative dividend yields on the securities included in the Market Measure increase, we anticipate that the market value of LIRNs will decrease; conversely, if those dividend yields decrease, we anticipate that the market value of your LIRNs will increase.

**Exchange Rate Movements and Volatility.** If the Market Measure of your LIRNs includes any non-U.S. Market Measures, changes in, and the volatility of, the exchange rates between the U.S. dollar and the relevant non-U.S. currency or currencies could have a negative impact on the value of your LIRNs, and the Redemption Amount may depend in part on the relevant exchange rates. In addition, the correlation between the relevant exchange rate and any applicable non-U.S. Market Measure reflects the extent to which a percentage change in that exchange rate corresponds to a percentage change in the applicable non-U.S. Market Measure, and changes in these correlations may have a negative impact on the value of your LIRNs.

**Our Financial Condition and Creditworthiness.** Our perceived creditworthiness, including any increases in our credit spreads and any actual or anticipated decreases in our credit ratings, may adversely affect the market value of the LIRNs. In general, we expect the longer the amount of time that remains until maturity, the more significant the impact will be on the value of the LIRNs. However, a decrease in our credit spreads or an improvement in our credit ratings will not necessarily increase the market value of LIRNs.

**Time to Maturity.** There may be a disparity between the market value of the LIRNs prior to maturity and their value at maturity. This disparity is often called a time value, premium, or discount, and reflects expectations concerning the value of the Market Measure prior to the maturity date. As the time to maturity decreases, this disparity may decrease, such that the value of the LIRNs will approach the expected Redemption Amount to be paid at maturity.

**Trading and hedging activities by us and our affiliates may affect your return on the LIRNs and their market value.** We and our affiliates, including the selling agents, may buy or sell the securities included in the Market Measure, or futures or options contracts on

the Market Measure or its component securities. We may execute such purchases or sales for our own accounts, for business reasons, or in connection with hedging our obligations under LIRNs. These transactions could affect the value of these securities and, in turn, the value of a Market Measure in a manner that could be adverse to your investment in LIRNs. On or before the applicable pricing date, any purchases or sales by us, our affiliates or others on our behalf may increase the value of a Market Measure or its component securities. Consequently, the values of that Market Measure or the securities included in that Market Measure may decrease subsequent to the pricing date of an issue of LIRNs, adversely affecting the market value of LIRNs.

We, or one or more of our affiliates, including the selling agents, may also engage in hedging activities that could increase the value of the Market Measure on the applicable pricing date. In addition, these activities may decrease the market value of your LIRNs prior to maturity, including during the Maturity Valuation Period, and may affect the Redemption Amount. We or one or more of our affiliates, including the selling agents, may purchase or otherwise acquire a long or short position in LIRNs and may hold or resell LIRNs. For example, the selling agents may enter into these transactions in connection with any market making activities in which they engage. We cannot assure you that these activities will not adversely affect the value of the Market Measure, the market value of your LIRNs prior to maturity or the Redemption Amount.

**Our trading, hedging and other business activities may create conflicts of interest with you.** We or one or more of our affiliates, including the selling agents, may engage in trading activities related to the Market Measure and to securities included in the Market Measure that are not for your account or on your behalf. We or one or more of our affiliates, including the selling agents, also may issue or underwrite other financial instruments with returns based upon the applicable Market Measure. These trading and other business activities may present a conflict of interest between your interest in LIRNs and the interests we and our affiliates, including the selling agents, may have in our proprietary accounts, in facilitating transactions, including block trades, for our or their other customers, and in accounts under our or their management. These trading and other business activities, if they influence the value of the Market Measure or secondary trading in your LIRNs, could be adverse to your interests as a beneficial owner of LIRNs.

We expect to enter into arrangements or adjust or close out existing transactions to hedge our obligations under the LIRNs. We or our affiliates also may enter into hedging transactions relating to other notes or instruments that we issue, some of which may have returns calculated in a manner related to that of a particular issue of LIRNs. We may enter into such hedging arrangements with one of our subsidiaries or affiliates. Such a party may enter into additional hedging transactions with other parties relating to LIRNs and the applicable Market Measure. This hedging activity is expected to result in a profit to those engaging in the hedging activity, which could be more or less than initially expected, or the hedging activity could also result in a loss. We or our affiliates will price these hedging transactions with the intent to realize a profit, regardless of whether the value of LIRNs increases or decreases. Any profit in connection with such hedging activities will be in addition to any other compensation that we and our affiliates, including the selling agents, receive for the sale of LIRNs, which creates an additional incentive to sell LIRNs to you.

**There may be potential conflicts of interest involving the calculation agent. We have the right to appoint and remove the calculation agent.** One of our affiliates will be the calculation agent for LIRNs and, as such, will determine the Starting Value, the Threshold Value, the Ending Value, and the Redemption Amount. Under some circumstances, these duties could result in a conflict of interest between its status as our affiliate and its

responsibilities as calculation agent. These conflicts could occur, for instance, in connection with the calculation agent's determination as to whether a Market Disruption Event has occurred, or in connection with judgments that it would be required to make if the publication of an index is discontinued. See the sections entitled "Description of LIRNs," "Market Disruption Events," "Adjustments to an Index," and "Discontinuance of an Index." The calculation agent will be required to carry out its duties in good faith and use its reasonable judgment. However, because we expect to control the calculation agent, potential conflicts of interest could arise.

**The U.S. federal income tax consequences of an investment in LIRNs are uncertain, and may be adverse to a holder of LIRNs.** No statutory, judicial, or administrative authority directly addresses the characterization of LIRNs or securities similar to LIRNs for U.S. federal income tax purposes. As a result, significant aspects of the U.S. federal income tax consequences of an investment in LIRNs are not certain. Under the terms of LIRNs, you will have agreed with us to treat LIRNs as single financial contracts, as described under "U.S. Federal Income Tax Summary - General." If the Internal Revenue Service (the "IRS") were successful in asserting an alternative characterization for LIRNs, the timing and character of gain or loss with respect to LIRNs may differ. No ruling will be requested from the IRS with respect to LIRNs and no assurance can be given that the IRS will agree with the statements made in the section entitled "U.S. Federal Income Tax Summary."

**You are urged to consult with your own tax advisor regarding all aspects of the U.S. federal income tax consequences of investing in LIRNs.**

#### **Risks Relating to the Market Measures**

**You must rely on your own evaluation of the merits of an investment linked to the applicable Market Measure.** In the ordinary course of their businesses, our affiliates may have expressed views on expected movements in a Market Measure or the securities included in the Market Measure, and may do so in the future. These views or reports may be communicated to our clients and clients of our affiliates. However, these views are subject to change from time to time. Moreover, other professionals who deal in markets relating to a Market Measure may at any time have significantly different views from those of our affiliates. For these reasons, you are encouraged to derive information concerning a Market Measure or its component securities from multiple sources, and you should not rely on the views expressed by our affiliates.

**You will have no rights as a security holder, you will have no rights to receive any of the securities represented by the Market Measure, and you will not be entitled to dividends or other distributions by the issuers of these securities.** LIRNs are our debt securities. They are not equity instruments, shares of stock, or securities of any other issuer. Investing in LIRNs will not make you a holder of any of the securities represented by the Market Measure. You will not have any voting rights, any rights to receive dividends or other distributions, or any other rights with respect to those securities. As a result, the return on your LIRNs may not reflect the return you would realize if you actually owned those securities and received the dividends paid or other distributions made in connection with them. Additionally, the levels of certain indices reflect only the prices of the securities included in that index and do not take into consideration the value of dividends paid on those securities. Your LIRNs will be paid in cash and you have no right to receive delivery of any of these securities.

**If the Market Measure to which your LIRNs are linked includes equity securities traded on foreign exchanges, your return may be affected by factors affecting international securities markets.** The value of securities traded outside of the U.S. may be adversely affected by a variety of factors relating to the relevant securities markets. Factors which could affect those markets, and therefore the return on your LIRNs, include:

**Market Volatility.** The relevant foreign securities markets may be more volatile than U.S. or other securities markets and may be affected by market developments in different ways than U.S. or other securities markets.

**Political, Economic, and Other Factors.** The prices and performance of securities of companies in foreign countries may be affected by political, economic, financial, and social factors in those regions. Direct or indirect government intervention to stabilize a particular securities market and cross-shareholdings in companies in the relevant foreign markets may affect prices and the volume of trading in those markets. In addition, recent or future changes in government, economic, and fiscal policies in the relevant jurisdictions, the possible imposition of, or changes in, currency exchange laws, or other laws or restrictions, and possible fluctuations in the rate of exchange between currencies, are factors that could negatively affect the relevant securities markets. The relevant foreign economies may differ favorably or unfavorably from the U.S. economy in economic factors such as growth of gross national product, rate of inflation, capital reinvestment, resources, and self-sufficiency.

In particular, many emerging nations are undergoing rapid change, involving the restructuring of economic, political, financial and legal systems. Regulatory and tax environments may be subject to change without review or appeal, and many emerging markets suffer from underdevelopment of capital markets and tax systems. In addition, in some of these nations, issuers of the relevant securities face the threat of expropriation of their assets, and/or nationalization of their businesses. The economic and financial data about some of these countries may be unreliable.

**Publicly Available Information.** There is generally less publicly available information about foreign companies than about U.S. companies that are subject to the reporting requirements of the SEC. In addition, accounting, auditing, and financial reporting standards and requirements in foreign countries differ from those applicable to U.S. reporting companies.

**Unless otherwise set forth in the applicable term sheet, we do not control any company included in any Market Measure and are not responsible for any disclosure made by any other company.** We currently, or in the future, may engage in business with companies included in a Market Measure, and we or our affiliates may from time to time own securities of companies included in a Market Measure. However, neither we nor any of our affiliates, including the selling agents, have the ability to control the actions of any of these companies or have undertaken any independent review of, or made any due diligence inquiry with respect to, any of these companies, unless (and only to the extent that) our securities or the securities of our affiliates are represented by that Market Measure. In addition, unless otherwise set forth in the applicable term sheet, neither we nor any of our affiliates are responsible for the calculation of any index represented by a Market Measure. You should make your own investigation into the Market Measure.

Unless otherwise set forth in the applicable term sheet, none of the Index Publishers, their affiliates, or any companies included in the Market Measure will be involved in any offering of LIRNs or will have any obligation of any sort with respect to LIRNs. As a result, none of those companies will have any obligation to take your interests as holders of LIRNs into consideration for any reason, including taking any corporate actions that might affect the value of the securities represented by the Market Measure or the value of LIRNs.

PS-13

**Our business activities relating to the companies represented by a Market Measure may create conflicts of interest with you.** We and our affiliates, including the selling agents, at the time of any offering of LIRNs or in the future, may engage in business with the companies represented by a Market Measure, including making loans to, equity investments in, or providing investment banking, asset management, or other services to those companies, their affiliates, and their competitors.

In connection with these activities, we or our affiliates may receive information about those companies that we will not divulge to you or other third parties. One or more of our affiliates have published, and in the future may publish, research reports on one or more of these companies. This research is modified from time to time without notice and may express opinions or provide recommendations that are inconsistent with purchasing or holding your LIRNs. Any of these activities may affect the value of the Market Measure and, consequently, the market value of your LIRNs. We, or any of our affiliates, do not make any representation to any purchasers of the LIRNs regarding any matters whatsoever relating to the issuers of the securities included in a Market Measure. Any prospective purchaser of the LIRNs should undertake an independent investigation of the companies included in a Market Measure to a level that, in its judgment, is appropriate to make an informed decision regarding an investment in the LIRNs. The composition of the Market Measure does not reflect any investment recommendations from us or our affiliates.

**Other Risk Factors Relating to the Applicable Market Measure**

The applicable term sheet may set forth additional risk factors as to the Market Measure that you should review prior to purchasing LIRNs.

**USE OF PROCEEDS**

We will use the net proceeds we receive from each sale of LIRNs for the purposes described in the accompanying prospectus under Use of Proceeds. In addition, we expect that we or our affiliates may use a portion of the net proceeds to hedge our obligations under LIRNs.

PS-15

## DESCRIPTION OF LIRNS

### General

Each issue of LIRNs will be part of a series of medium-term notes entitled Medium-Term Notes, Series L that will be issued under the Senior Indenture, as amended and supplemented from time to time. The Senior Indenture is described more fully in the prospectus and prospectus supplement. The following description of LIRNs supplements and, to the extent it is inconsistent with, supersedes the description of the general terms and provisions of the notes and debt securities set forth under the headings Description of the Notes in the prospectus supplement and Description of Debt Securities in the prospectus. These documents should be read in connection with the applicable term sheet.

The maturity date of the LIRNs and the aggregate principal amount of each issue of LIRNs will be stated in the term sheet. If the scheduled maturity date is not a business day, we will make the required payment on the next business day, and no interest will accrue as a result of such delay.

We will not pay interest on LIRNs. LIRNs do not guarantee the return of principal at maturity. LIRNs will be payable only in U.S. dollars.

Prior to the maturity date, LIRNs are not redeemable by us or repayable at the option of any holder. LIRNs are not subject to any sinking fund.

We will issue LIRNs in denominations of whole units. Unless otherwise set forth in the applicable term sheet, each unit will have a principal amount of \$10. The CUSIP number for each issue of LIRNs will be set forth in the applicable term sheet. You may transfer LIRNs only in whole units.

### Payment at Maturity

At maturity, subject to our credit risk as issuer of LIRNs, you will receive a Redemption Amount denominated in U.S. dollars. In no event will the Redemption Amount be less than zero. The **Redemption Amount** will be calculated as follows:

If the Ending Value is greater than the Starting Value, then the Redemption Amount will equal:

If your LIRNs are Capped LIRNs, the Redemption Amount will not exceed a **Capped Value** set forth in the term sheet.

If the Ending Value is equal to or less than the Starting Value, but is equal to or greater than the Threshold Value, then the Redemption Amount will equal the principal amount.

If the Ending Value is less than the Threshold Value, then the Redemption Amount will equal:

The Redemption Amount will not be less than zero.

PS-16

The **Threshold Value** will be a value of the Market Measure that equals a specified percentage of the Starting Value, which will be less than or equal to 100%. The Threshold Value will be determined on the pricing date and set forth in the term sheet. If the Threshold Value is equal to 100% of the Starting Value, then the Redemption Amount for LIRNs will be less than the principal amount if there is any decrease in the value of the Market Measure from the Starting Value to the Ending Value, and you may lose all of your investment in LIRNs.

Your participation in any upside potential of the Market Measure underlying your LIRNs will also be impacted by the Participation Rate. The **Participation Rate** may be equal to or greater than 100%. The Participation Rate applicable to your LIRNs will be set forth in the term sheet. If the applicable term sheet specifies that the Participation Rate is 100%, your participation in any upside performance of the Market Measure will not be leveraged.

Each term sheet will provide examples of Redemption Amounts based on a range of hypothetical Ending Values.

The term sheet will set forth information as to the specific Market Measure, including information as to the historical values of the Market Measure. However, historical values of the Market Measure are not indicative of its future performance or the performance of your LIRNs.

An investment in LIRNs does not entitle you to any ownership interest, including any voting rights, dividends paid, interest payments, or other distributions, in the securities of any of the companies included in a Market Measure.

## **The Starting Value and the Ending Value**

### **Starting Value**

Unless otherwise specified in the term sheet, the **Starting Value** will equal the closing level of the Market Measure on the pricing date.

### **Ending Value**

Unless otherwise specified in the term sheet, the **Ending Value** will equal the average of the closing levels of the Market Measure determined on each calculation day during the Maturity Valuation Period.

The **Maturity Valuation Period** means the period consisting of one or more calculation days shortly before the maturity date. The timing and length of the period will be set forth in the term sheet.

A **calculation day** means any Market Measure Business Day during the Maturity Valuation Period on which a Market Disruption Event has not occurred.

Unless otherwise specified in the applicable term sheet, a **Market Measure Business Day** means a day on which (1) the New York Stock Exchange (the **NYSE**) and The NASDAQ Stock Market, or their successors, are open for trading and (2) the applicable index or any successor is calculated and published.

If (i) a Market Disruption Event occurs on a scheduled calculation day during the Maturity Valuation Period or (ii) any scheduled calculation day is determined by the calculation agent not to be a Market Measure Business Day by reason of an extraordinary event, occurrence, declaration, or otherwise (any such day in either (i) or (ii) being a **non-calculation**

**day** ), the closing level of the Market Measure for the applicable non-calculation day will be the closing level of the Market Measure on the next calculation day that occurs during the Maturity Valuation Period. For example, if the first and second scheduled calculation days during the Maturity Valuation Period are non-calculation days, then the closing level of the Market Measure on the next calculation day will also be the closing level for the Market Measure on the first and second scheduled calculation days during the Maturity Valuation Period. If no further calculation days occur after a non-calculation day, or if every scheduled calculation day during the Maturity Valuation Period is a non-calculation day, then the closing level of the Market Measure for each following non-calculation day (or for all the scheduled calculation days during the Maturity Valuation Period, if applicable) will be determined (or, if not determinable, estimated) by the calculation agent in a commercially reasonable manner on the last scheduled calculation day during the Maturity Valuation Period, regardless of the occurrence of a Market Disruption Event on that last scheduled calculation day.

If the Market Measure consists of a Basket, the Starting Value and the Ending Value of the Basket will be determined as described in **Basket Market Measures**.

### **Market Disruption Events**

For an index, **Market Disruption Event** means one or more of the following events, as determined by the calculation agent in its sole discretion:

- (A) the suspension of or material limitation on trading, in each case, for more than two consecutive hours of trading, or during the one-half hour period preceding the close of trading, on the primary exchange where the securities included in an index trade (without taking into account any extended or after-hours trading session), in 20% or more of the securities which then comprise the index or any successor index; and
- (B) the suspension of or material limitation on trading, in each case, for more than two consecutive hours of trading, or during the one-half hour period preceding the close of trading, on the primary exchange that trades options contracts or futures contracts related to the index (without taking into account any extended or after-hours trading session), whether by reason of movements in price otherwise exceeding levels permitted by the relevant exchange or otherwise, in options contracts or futures contracts related to the index, or any successor index.

For the purpose of determining whether a Market Disruption Event has occurred:

- (1) a limitation on the hours in a trading day and/or number of days of trading will not constitute a Market Disruption Event if it results from an announced change in the regular business hours of the relevant exchange;
- (2) a decision to permanently discontinue trading in the relevant futures or options contracts related to the index, or any successor index, will not constitute a Market Disruption Event;
- (3) a suspension in trading in a futures or options contract on the index, or any successor index, by a major securities market by reason of (a) a price change violating limits set by that securities market, (b) an imbalance of orders relating to those contracts, or (c) a disparity in bid and ask quotes relating to those

contracts will constitute a suspension of or material limitation on trading in futures or options contracts related to the index;

PS-18

- (4) a suspension of or material limitation on trading on the relevant exchange will not include any time when that exchange is closed for trading under ordinary circumstances; and
- (5) if applicable to indices with component securities listed on the NYSE, for the purpose of clause (A) above, any limitations on trading during significant market fluctuations under NYSE Rule 80B, or any applicable rule or regulation enacted or promulgated by the NYSE or any other self-regulatory organization or the SEC of similar scope as determined by the calculation agent, will be considered material.

### **Adjustments to an Index**

After the applicable pricing date, an Index Publisher may make a material change in the method of calculating an index or in another way that changes the index such that it does not, in the opinion of the calculation agent, fairly represent the level of the index had those changes or modifications not been made. In this case, the calculation agent will, at the close of business in New York, New York, on each date that the closing level is to be calculated, make adjustments to the index. Those adjustments will be made in good faith as necessary to arrive at a calculation of a level of the index as if those changes or modifications had not been made, and calculate the closing level of the index, as so adjusted.

### **Discontinuance of an Index**

After the pricing date, an Index Publisher may discontinue publication of an index to which an issue of LIRNs is linked. The Index Publisher or another entity may then publish a substitute index that the calculation agent determines, in its sole discretion, to be comparable to the original index (a **successor index**). If this occurs, the calculation agent will substitute the successor index as calculated by the relevant Index Publisher or any other entity and calculate the Ending Value as described under The Starting Value and the Ending Value or Basket Market Measure, as applicable. If the calculation agent selects a successor index, the calculation agent will give written notice of the selection to the trustee, to us, and to the holders of the LIRNs.

If an Index Publisher discontinues publication of the index before the end of the Maturity Valuation Period and the calculation agent does not select a successor index, then on each day that would have been a calculation day, until the earlier to occur of:

the determination of the Ending Value; and

a determination by the calculation agent that a successor index is available, the calculation agent will compute a substitute level for the index in accordance with the procedures last used to calculate the index before any discontinuance as if that day were a calculation day. The calculation agent will make available to holders of the LIRNs information regarding those levels by means of Bloomberg L.P., Thomson Reuters, a website, or any other means selected by the calculation agent in its reasonable discretion.

If a successor index is selected or the calculation agent calculates a level as a substitute for an index, the successor index or level will be used as a substitute for all purposes, including for the purpose of determining whether a Market Disruption Event exists.

Notwithstanding these alternative arrangements, any modification or discontinuance of the publication of any index to which your LIRNs are linked may adversely affect trading in the LIRNs.

PS-19

## **Basket Market Measures**

If the Market Measure to which your LIRNs are linked is a Basket, the Basket Components will be set forth in the term sheet. We will assign each Basket Component a weighting (the **Initial Component Weight** ) so that each Basket Component represents a percentage of the Starting Value of the Basket on the pricing date. We may assign the Basket Components equal Initial Component Weights, or we may assign the Basket Components unequal Initial Component Weights. The Initial Component Weight for each Basket Component will be stated in the term sheet.

## **Determination of the Component Ratio for Each Basket Component**

The **Starting Value** of the Basket will be equal to 100. We will set a fixed factor (the **Component Ratio** ) for each Basket Component on the pricing date, based upon the weighting of that Basket Component. The Component Ratio for each Basket Component will be calculated on the pricing date and will equal:

the Initial Component Weight (expressed as a percentage) for that Basket Component, multiplied by 100;  
*divided by*

the closing level of that Basket Component on the pricing date.

Each Component Ratio will be rounded to eight decimal places.

The Component Ratios will be calculated in this way so that the Starting Value of the Basket will equal 100 on the pricing date. The Component Ratios will not be revised subsequent to their determination on the pricing date, except that the calculation agent may in its good faith judgment adjust the Component Ratio of any Basket Component in the event that Basket Component is materially changed or modified in a manner that does not, in the opinion of the calculation agent, fairly represent the value of that Basket Component had those material changes or modifications not been made.

The following table is for illustration purposes only, and does not reflect the actual composition, Initial Component Weights, or Component Ratios, which will be set forth in the term sheet.

Example: The **hypothetical** Basket Components are Index ABC, Index XYZ, and Index RST, with their Initial Component Weights being 50.00%, 25.00% and 25.00%, respectively, on a **hypothetical** pricing date:

<b>Basket Component</b>	<b>Initial Component Weight</b>	<b>Hypothetical Closing Level<sup>(1)</sup></b>	<b>Hypothetical Component Ratio<sup>(2)</sup></b>	<b>Initial Basket Value Contribution</b>
Index ABC	50.00%	500.00	0.10000000	50.00
Index XYZ	25.00%	2,420.00	0.01033058	25.00
Index RST	25.00%	1,014.00	0.02465483	25.00
Starting Value				100.00

- (1) This column sets forth the **hypothetical** closing level of each Basket Component on the **hypothetical** pricing date.
- (2) The **hypothetical** Component Ratio equals the Initial Component Weight (expressed as a percentage) of each Basket Component multiplied by 100, and then divided by the closing level of that Basket Component on the **hypothetical** pricing date, with the result rounded to eight decimal places.

Unless otherwise stated in the term sheet, if a Market Disruption Event occurs on the pricing date as to any Basket Component, the calculation agent will establish the closing level of that Basket Component (the **Basket Component Closing Level**), and thus its Component Ratio, based on the closing level of that Basket Component on the first Market Measure Business Day following the pricing date on which no Market Disruption Event occurs for that Basket Component. In the event that a Market Disruption Event occurs for that Basket Component on the pricing date and on each day to and including the second scheduled Market Measure Business Day following the pricing date, the calculation agent (not later than the close of business in New York, New York on the second scheduled Market Measure Business Day following the pricing date) will estimate the Basket Component Closing Level, and thus the applicable Component Ratio, in a manner that the calculation agent considers commercially reasonable. The final term sheet will provide the Basket Component Closing Level, a brief statement of the facts relating to the establishment of the Basket Component Closing Level (including the applicable Market Disruption Event(s)), and the applicable Component Ratio.

For purposes of determining whether a Market Disruption Event has occurred as to any Basket Component, **Market Disruption Event** will have the meaning stated above in **Market Disruption Events**.

### **Ending Value of the Basket**

The calculation agent will calculate the value of the Basket by summing the products of the Basket Component Closing Level on a calculation day and the Component Ratio for each Basket Component. The value of the Basket will vary based on the increase or decrease in the level of each Basket Component. Any increase in the level of a Basket Component (assuming no change in the level of the other Basket Component or Basket Components) will result in an increase in the value of the Basket. Conversely, any decrease in the level of a Basket Component (assuming no change in the level of the other Basket Component or Basket Components) will result in a decrease in the value of the Basket.

The **Ending Value** of the Basket will be the average value of the Basket on each calculation day during the Maturity Valuation Period.

Unless otherwise specified in the term sheet, if, for any Basket Component (an **Affected Basket Component**), (i) a Market Disruption Event occurs on a scheduled calculation day during the Maturity Valuation Period or (ii) any scheduled calculation day is determined by the calculation agent not to be a Market Measure Business Day by reason of an extraordinary event, occurrence, declaration, or otherwise (any such day in either (i) or (ii) being a **non-calculation day**), the calculation agent will determine the value of the Basket Components for such non-calculation day, and as a result, the Ending Value, as follows:

The closing level of each Basket Component that is not an Affected Basket Component will be its closing level on such non-calculation day.

The closing level of each Basket Component that is an Affected Basket Component for the applicable non-calculation day will be determined in the same manner as described in the fifth paragraph of subsection

The Starting Value and the Ending Value Ending Value, provided that references to Market Measure will be references to Basket Component.

#### **Role of the Calculation Agent**

The calculation agent has the sole discretion to make all determinations regarding LIRNs as described in this product supplement, including determinations regarding the Starting Value, the Threshold Value, the Ending Value, the Market Measure, the Redemption Amount, any Market Disruption Events, a successor index, Market Measure Business Days, business days, calculation days, non-calculation days, and calculations related to the discontinuance of any index. Absent manifest error, all determinations of the calculation agent will be conclusive for all purposes and final and binding on you and us, without any liability on the part of the calculation agent.

We expect to appoint MLPF&S or one of our other affiliates as the calculation agent for each issue of LIRNs. However, we may change the calculation agent at any time without notifying you. The identity of the calculation agent will be set forth in the applicable term sheet.

#### **Same-Day Settlement and Payment**

LIRNs will be delivered in book-entry form only through The Depository Trust Company against payment by purchasers of LIRNs in immediately available funds. We will pay the Redemption Amount in immediately available funds so long as the LIRNs are maintained in book-entry form.

#### **Events of Default and Acceleration**

Events of default are defined in the Senior Indenture. If such event occurs and is continuing, unless otherwise stated in the term sheet, the amount payable to a holder of LIRNs upon any acceleration permitted under the Senior Indenture will be equal to the Redemption Amount described under the caption Payment at Maturity, determined as if the LIRNs matured on the date of acceleration. If a bankruptcy proceeding is commenced in respect of us, your claim may be limited under applicable bankruptcy law. In case of a default in payment of LIRNs, whether at their maturity or upon acceleration, they will not bear a default interest rate.



**Listing**

Unless otherwise specified in the applicable term sheet, the LIRNs will not be listed on a securities exchange or quotation system.

PS-23

### **SUPPLEMENTAL PLAN OF DISTRIBUTION**

One or more of our affiliates may act as our selling agent for any offering of the LIRNs. The selling agents may act on either a principal basis or an agency basis, as set forth in the applicable term sheet. Each selling agent will be a party to a distribution agreement described in the Supplemental Plan of Distribution (Conflicts of Interest) on page S-15 of the accompanying prospectus supplement.

Each selling agent will receive an underwriting discount or commission that is a percentage of the aggregate principal amount of LIRNs sold through its efforts, which will be set forth in the applicable term sheet. You must have an account with the applicable selling agent in order to purchase LIRNs.

None of the selling agents is acting as your fiduciary or advisor solely as a result of the making of any offering of the LIRNs, and you should not rely upon this product supplement, the term sheet, or the accompanying prospectus or prospectus supplement as investment advice or a recommendation to purchase any LIRNs. You should make your own investment decision regarding LIRNs after consulting with your legal, tax, and other advisors.

MLPF&S and any of our other affiliates may use this product supplement, the prospectus supplement, and the prospectus, together with the applicable term sheet, in a market-making transaction for any LIRNs after their initial sale.

PS-24

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## U.S. FEDERAL INCOME TAX SUMMARY

The following summary of the material U.S. federal income tax considerations of the acquisition, ownership, and disposition of LIRNs is based upon the advice of Morrison & Foerster LLP, our tax counsel. The following discussion supplements and, to the extent inconsistent, supersedes the discussions under U.S. Federal Income Tax Considerations in the accompanying prospectus and under U.S. Federal Income Tax Considerations in the accompanying prospectus supplement and is not exhaustive of all possible tax considerations. This summary is based upon the Internal Revenue Code of 1986, as amended (the **Code**), regulations promulgated under the Code by the U.S. Treasury Department (**Treasury**) (including proposed and temporary regulations), rulings, current administrative interpretations and official pronouncements of the IRS, and judicial decisions, all as currently in effect and all of which are subject to differing interpretations or to change, possibly with retroactive effect. No assurance can be given that the IRS would not assert, or that a court would not sustain, a position contrary to any of the tax consequences described below. This summary does not include any description of the tax laws of any state or local governments, or of any foreign government, that may be applicable to a particular holder. If the tax consequences associated with LIRNs are different than those described below, they will be described in the applicable term sheet.

This summary is directed solely to U.S. Holders and Non-U.S. Holders that, except as otherwise specifically noted, will purchase LIRNs upon original issuance and will hold LIRNs as capital assets within the meaning of Section 1221 of the Code, which generally means property held for investment, and that are not excluded from the discussion under U.S. Federal Income Tax Considerations in the accompanying prospectus.

*You should consult your own tax advisor concerning the U.S. federal income tax consequences to you of acquiring, owning, and disposing of LIRNs, as well as any tax consequences arising under the laws of any state, local, foreign, or other tax jurisdiction and the possible effects of changes in U.S. federal or other tax laws.*

### General

Although there is no statutory, judicial, or administrative authority directly addressing the characterization of LIRNs, we intend to treat LIRNs for all tax purposes as single financial contracts with respect to the Market Measure and under the terms of LIRNs, we and every investor in LIRNs agree, in the absence of an administrative determination or judicial ruling to the contrary, to treat LIRNs in accordance with such characterization. This discussion assumes that LIRNs constitute single financial contracts with respect to the Market Measure for U.S. federal income tax purposes. If LIRNs did not constitute single financial contracts, the tax consequences described below would be materially different.

*This characterization of LIRNs is not binding on the IRS or the courts. No statutory, judicial, or administrative authority directly addresses the characterization of LIRNs or any similar instruments for U.S. federal income tax purposes, and no ruling is being requested from the IRS with respect to their proper characterization and treatment. Due to the absence of authorities on point, significant aspects of the U.S. federal income tax consequences of an investment in LIRNs are not certain, and no assurance can be given that the IRS or any court will agree with the characterization and tax treatment described in this product supplement. Accordingly, you are urged to consult your tax advisor regarding all aspects of the U.S. federal income tax consequences of an investment in LIRNs, including possible alternative characterizations.*

Unless otherwise stated, the following discussion is based on the characterization described above. The discussion in this section assumes that there is a significant possibility of a significant loss of principal on an investment in LIRNs.

We will not attempt to ascertain whether the issuer of any component stocks included in the Market Measure would be treated as a passive foreign investment company ( **PFIC** ), within the meaning of Section 1297 of the Code, or a United States real property holding corporation, within the meaning of Section 897(c) of the Code. If the issuer of one or more stocks included in the Market Measure were so treated, certain adverse U.S. federal income tax consequences could possibly apply to a holder of LIRNs. You should refer to information filed with the SEC by the issuers of the component stocks included in the Market Measure and consult your tax advisor regarding the possible consequences to you, if any, if any issuer of the component stocks included in the Market Measure is or becomes a PFIC or is or becomes a United States real property holding corporation.

### **U.S. Holders**

Upon receipt of a cash payment at maturity or upon a sale or exchange of LIRNs prior to maturity, a U.S. Holder generally will recognize capital gain or loss equal to the difference between the amount realized and the U.S. Holder's tax basis in LIRNs. A U.S. Holder's tax basis in LIRNs will equal the amount paid by that holder to acquire them. This capital gain or loss generally will be long-term capital gain or loss if the U.S. Holder held the LIRNs for more than one year. The deductibility of capital losses is subject to limitations.

*Alternative Tax Treatments.* Due to the absence of authorities that directly address the proper tax treatment of LIRNs, prospective investors are urged to consult their tax advisors regarding all possible alternative tax treatments of an investment in LIRNs. In particular, if LIRNs have a term that exceeds one year, the IRS could seek to subject LIRNs to the Treasury regulations governing contingent payment debt instruments. If the IRS were successful in that regard, the timing and character of income on LIRNs would be affected significantly. Among other things, a U.S. Holder would be required to accrue original issue discount every year at a comparable yield determined at the time of issuance. In addition, any gain realized by a U.S. Holder at maturity, or upon a sale or exchange, of LIRNs generally would be treated as ordinary income, and any loss realized at maturity would be treated as ordinary loss to the extent of the U.S. Holder's prior accruals of original issue discount, and as capital loss thereafter. If LIRNs have a term of one year or less, a U.S. holder who uses the accrual method of accounting generally should be required to accrue any original issue discount on a LIRN on a straight-line basis. At maturity, or upon a sale or exchange, a U.S. holder using either a cash or accrual method of accounting generally should recognize taxable gain (all or a portion of which may be treated as ordinary income) or loss in an amount equal to the difference between the amount realized and such holder's tax basis in LIRNs.

The IRS released Notice 2008-2 ( **Notice** ) which sought comments from the public on the taxation of financial instruments currently taxed as prepaid forward contracts. This Notice addresses instruments such as LIRNs. According to the Notice, the IRS and Treasury are considering whether a holder of an instrument such as LIRNs should be required to accrue ordinary income on a current basis, regardless of whether any payments are made prior to maturity. It is not possible to determine what guidance the IRS and Treasury will ultimately issue, if any. Any such future guidance may affect the amount, timing and character of income, gain, or loss in respect of LIRNs, possibly with retroactive effect.

The IRS and Treasury are also considering additional issues, including whether additional gain or loss from such instruments should be treated as ordinary or capital, whether foreign holders of such instruments should be subject to withholding tax on any deemed income accruals, whether Section 1260 of the Code, concerning certain constructive ownership transactions, generally applies or should generally apply to such instruments, and whether any of these determinations depend on the nature of the underlying asset.

In addition, proposed Treasury regulations require the accrual of income on a current basis for contingent payments made under certain notional principal contracts. The preamble to the regulations states that the wait and see method of accounting does not properly reflect the economic accrual of income on those contracts, and requires current accrual of income for some contracts already in existence. While the proposed regulations do not apply to prepaid forward contracts, the preamble to the proposed regulations expresses the view that similar timing issues exist in the case of prepaid forward contracts. If the IRS or Treasury publishes future guidance requiring current economic accrual for contingent payments on prepaid forward contracts, it is possible that you could be required to accrue income over the term of LIRNs.

Because of the absence of authority regarding the appropriate tax characterization of LIRNs, it is also possible that the IRS could seek to characterize LIRNs in a manner that results in tax consequences that are different from those described above. For example, the IRS could possibly assert that any gain or loss that a holder may recognize at maturity or upon sale or exchange of LIRNs should be treated as ordinary gain or loss. It is possible that the IRS could assert that a U.S. Holder's holding period in respect of the LIRNs should end on the first calculation date during the Maturity Valuation Period, even though such holder will not receive any amounts in respect of the LIRNs prior to the redemption or maturity of the LIRNs. In such case, if the first calculation date during the Maturity Valuation Period is not in excess of one year from the original issue date, a U.S. Holder may be treated as having a holding period in respect of the LIRNs equal to one year or less, in which case any gain or loss such holder recognizes at such time would be treated as short-term capital gain or loss.

If a Market Measure is or includes an index that periodically rebalances, it is possible that LIRNs could be treated as a series of single financial contracts, each of which matures on the next rebalancing date. If LIRNs were properly characterized in such a manner, a U.S. Holder would be treated as disposing of LIRNs on each rebalancing date in return for new LIRNs that mature on the next rebalancing date, and a U.S. Holder would accordingly likely recognize capital gain or loss on each rebalancing date equal to the difference between the holder's tax basis in LIRNs (which would be adjusted to take into account any prior recognition of gain or loss) and the fair market value of LIRNs on such date.

### **Non-U.S. Holders**

A Non-U.S. Holder generally will not be subject to U.S. federal income or withholding tax for amounts paid in respect of LIRNs, provided that the Non-U.S. Holder complies with applicable certification requirements and that the payment is not effectively connected with the conduct by the Non-U.S. Holder of a U.S. trade or business. Notwithstanding the foregoing, gain from the sale or exchange of LIRNs or their settlement at maturity may be subject to U.S. federal income tax if that Non-U.S. Holder is a non-resident alien individual and is present in the U.S. for 183 days or more during the taxable year of the settlement at maturity, sale or exchange and certain other conditions are satisfied.

If a Non-U.S. Holder of LIRNs is engaged in the conduct of a trade or business within the U.S. and if gain realized on the settlement at maturity, sale or exchange of LIRNs, is effectively connected with the conduct of such trade or business (and, if certain tax treaties apply, is attributable to a permanent establishment maintained by the Non-U.S. Holder in the



U.S.), the Non-U.S. Holder generally will be subject to U.S. federal income tax on such gain on a net income basis in the same manner as if it were a U.S. Holder. Such Non-U.S. Holders should read the material under the heading "U.S. Holders," for a description of the U.S. federal income tax consequences of acquiring, owning, and disposing of LIRNs. In addition, if such Non-U.S. Holder is a foreign corporation, it may also be subject to a branch profits tax equal to 30% (or such lower rate provided by any applicable tax treaty) of a portion of its earnings and profits for the taxable year that are effectively connected with its conduct of a trade or business in the U.S., subject to certain adjustments.

A dividend equivalent payment is treated as a dividend from sources within the U.S. and such payments generally would be subject to a 30% (or a lower rate under an applicable treaty) U.S. withholding tax if paid to a Non-U.S. Holder. Under Treasury regulations, certain payments (including deemed payments) that are contingent upon or determined by reference to actual or estimated U.S. source dividends with respect to certain equity-linked instruments, whether explicitly stated or implicitly taken into account in computing one or more of the terms of such instruments, may be treated as dividend equivalents. However, this withholding on dividend equivalent payments, if any, will not apply to LIRNs issued before January 1, 2017. If any payments are treated as dividend equivalents subject to withholding, we (or the applicable paying agent) would be entitled to withhold taxes without being required to pay any additional amounts with respect to amounts so withheld.

As discussed above, alternative characterizations of LIRNs for U.S. federal income tax purposes are possible. Should an alternative characterization, by reason of change or clarification of the law, by regulation or otherwise, cause payments as to LIRNs to become subject to withholding tax, we will withhold tax at the applicable statutory rate. As discussed above, the IRS has indicated in the Notice that it is considering whether income in respect of instruments such as LIRNs should be subject to withholding tax. Prospective Non-U.S. Holders of LIRNs should consult their own tax advisors in this regard.

*U.S. Federal Estate Tax.* Under current law, while the matter is not entirely clear, individual Non-U.S. Holders, and entities whose property is potentially includible in those individuals' gross estates for U.S. federal estate tax purposes (for example, a trust funded by such an individual and with respect to which the individual has retained certain interests or powers), should note that, absent an applicable treaty benefit, LIRNs are likely to be treated as U.S. situs property, subject to U.S. federal estate tax. These individuals and entities should consult their own tax advisors regarding the U.S. federal estate tax consequences of investing in LIRNs.

### **Backup Withholding and Information Reporting**

Please see the discussion under "U.S. Federal Income Tax Considerations—Taxation of Debt Securities—Backup Withholding and Information Reporting" in the accompanying prospectus for a description of the applicability of the backup withholding and information reporting rules to payments made on LIRNs.

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## ERISA CONSIDERATIONS

Each fiduciary of a pension, profit-sharing, or other employee benefit plan subject to the Employee Retirement Income Security Act of 1974 ( **ERISA** ) (a **Plan** ), should consider the fiduciary standards of ERISA in the context of the Plan's particular circumstances before authorizing an investment in the LIRNs. Accordingly, among other factors, the fiduciary should consider whether the investment would satisfy the prudence and diversification requirements of ERISA and would be consistent with the documents and instruments governing the Plan.

The fiduciary investment considerations summarized above generally apply to employee benefit plans maintained by private-sector employers and to individual retirement accounts and other arrangements subject to Section 4975 of the Code, but generally do not apply to governmental plans (as defined in Section 3(32) of ERISA), certain church plans (as defined in Section 3(33) of ERISA), and foreign plans (as described in Section 4(b)(4) of ERISA). However, these other plans may be subject to similar provisions under applicable federal, state, local, foreign, or other regulations, rules, or laws ( **similar laws** ). The fiduciaries of plans subject to similar laws should also consider the foregoing issues in general terms as well as any further issues arising under the applicable similar laws.

In addition, we and certain of our subsidiaries and affiliates may be each considered a party in interest within the meaning of ERISA, or a disqualified person (within the meaning of the Code), with respect to many Plans, as well as many individual retirement accounts and Keogh plans (also **Plans** ). Prohibited transactions within the meaning of ERISA or the Code would likely arise, for example, if the LIRNs are acquired by or with the assets of a Plan with respect to which we or any of our affiliates is a party in interest, unless the LIRNs are acquired under an exemption from the prohibited transaction rules. A violation of these prohibited transaction rules could result in an excise tax or other liabilities under ERISA and/or Section 4975 of the Code for such persons, unless exemptive relief is available under an applicable statutory or administrative exemption.

Under ERISA and various prohibited transaction class exemptions ( **PTCEs** ) issued by the U.S. Department of Labor, exemptive relief may be available for direct or indirect prohibited transactions resulting from the purchase, holding, or disposition of the LIRNs. Those exemptions are PTCE 96-23 (for certain transactions determined by in-house asset managers), PTCE 95-60 (for certain transactions involving insurance company general accounts), PTCE 91-38 (for certain transactions involving bank collective investment funds), PTCE 90-1 (for certain transactions involving insurance company separate accounts), PTCE 84-14 (for certain transactions determined by independent qualified asset managers), and the exemption under Section 408(b)(17) of ERISA and Section 4975(d)(20) of the Code for certain arm's-length transactions with a person that is a party in interest solely by reason of providing services to Plans or being an affiliate of such a service provider (the **Service Provider Exemption** ).

Because we may be considered a party in interest with respect to many Plans, the LIRNs may not be purchased, held, or disposed of by any Plan, any entity whose underlying assets include plan assets by reason of any Plan's investment in the entity (a **Plan Asset Entity** ) or any person investing plan assets of any Plan, unless such purchase, holding, or disposition is eligible for exemptive relief, including relief available under PTCE 96-23, 95-60, 91-38, 90-1, or 84-14 or the Service Provider Exemption, or such purchase, holding, or disposition is otherwise not prohibited. Any purchaser, including any fiduciary purchasing on behalf of a Plan, transferee or holder of the LIRNs will be deemed to have represented, in its corporate and its fiduciary capacity, by its purchase and holding of the LIRNs that either (a) it is not a Plan or a Plan Asset Entity and is not purchasing such LIRNs on behalf of or with plan assets of any Plan or any plan

subject to similar laws or (b) its purchase, holding, and disposition are eligible for exemptive relief or such purchase, holding, and disposition are not prohibited by ERISA or Section 4975 of the Code or similar laws.

Further, any person acquiring or holding the LIRNs on behalf of any plan or with any plan assets shall be deemed to represent on behalf of itself and such plan that (x) the plan is paying no more than, and is receiving no less than, adequate consideration within the meaning of Section 408(b)(17) of ERISA in connection with the transaction or any redemption of the LIRNs, (y) none of us, MLPF&S, or any other selling agent directly or indirectly exercises any discretionary authority or control or renders investment advice or otherwise acts in a fiduciary capacity with respect to the assets of the plan within the meaning of ERISA and (z) in making the foregoing representations and warranties, such person has applied sound business principles in determining whether fair market value will be paid, and has made such determination acting in good faith.

In addition, any purchaser, that is a Plan or a Plan Asset Entity or that is acquiring the LIRNs on behalf of a Plan or a Plan Asset Entity, including any fiduciary purchasing on behalf of a Plan or Plan Asset entity, will be deemed to have represented, in its corporate and its fiduciary capacity, by its purchase and holding of the LIRNs that (a) none of us, MLPF&S, or any of our respective affiliates is a **fiduciary** (under Section 3(21) of ERISA, or under any final or proposed regulations thereunder, or with respect to a governmental, church, or foreign plan under any similar laws) with respect to the acquisition, holding or disposition of the LIRNs, or as a result of any exercise by us or our affiliates of any rights in connection with the LIRNs, (b) no advice provided by us or any of our affiliates has formed a primary basis for any investment decision by or on behalf of such purchaser in connection with the LIRNs and the transactions contemplated with respect to the LIRNs, and (c) such purchaser recognizes and agrees that any communication from us or any of our affiliates to the purchaser with respect to the LIRNs is not intended by us or any of our affiliates to be impartial investment advice and is rendered in its capacity as a seller of such LIRNs and not a fiduciary to such purchaser. Purchasers of the LIRNs have exclusive responsibility for ensuring that their purchase, holding, and disposition of the LIRNs do not violate the prohibited transaction rules of ERISA or the Code or any similar regulations applicable to governmental or church plans, as described above.

This discussion is a general summary of some of the rules which apply to benefit plans and their related investment vehicles. This summary does not include all of the investment considerations relevant to Plans and other benefit plan investors such as governmental, church, and foreign plans and should not be construed as legal advice or a legal opinion. Due to the complexity of these rules and the penalties that may be imposed upon persons involved in non-exempt prohibited transactions, it is particularly important that fiduciaries or other persons considering purchasing the LIRNs on behalf of or with plan assets of any Plan or other benefit plan investor consult with their legal counsel prior to directing any such purchase.