

BANK OF MONTREAL /CAN/

Form 424B2

September 05, 2013

The information in this preliminary pricing supplement is not complete and may be changed. This preliminary pricing supplement is not an offer to sell nor does it seek an offer to buy these securities in any jurisdiction where the offer or sale is not permitted.

Registration Statement No. 333-173924

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Subject to Completion, dated September 3, 2013

Pricing Supplement to the Prospectus dated June 22, 2011, the Prospectus Supplement dated June 22, 2011 and the Product Supplement dated June 23, 2011

Senior Medium-Term Notes, Series B

Upside Booster Notes with Barrier, due September 28, 2018

Each Linked to a Single Index

This pricing supplement relates to more than one note offering. Each issue of the notes is linked to one, and only one, Underlying Asset named below. You may participate in any of the offerings individually or, at your election, in both of the offerings. This pricing supplement does not, however, allow you to purchase a single note linked to a basket of the Underlying Assets below.

An investor in the notes could lose some or all of the principal amount at maturity.

The notes are designed for investors who seek a fixed positive return of 20% if the Final Level (as defined below) of the applicable Underlying Asset is greater than or equal to that Underlying Asset's Barrier Level (as defined below) but does not increase above 120% of the Initial Level, and a one-for-one positive return if the Final Level of the applicable Underlying Asset increases above 120% of the Initial Level. Investors should be willing to forgo periodic interest, and be willing to lose 1% of their principal amount for each 1% that the level of the Underlying Asset decreases from the Initial Level at maturity if the Percentage Change is less than the Barrier Level.

The offerings are expected to price on September 25, 2013, and the notes are expected to settle through the facilities of The Depository Trust Company on or about September 30, 2013.

Any payment at maturity is subject to the credit risk of Bank of Montreal.

The notes will be issued in minimum denominations of \$1,000 and integral multiples of \$1,000.

Our subsidiary, BMO Capital Markets Corp. ("BMOCM"), is the agent for this offering. See "Supplemental Plan of Distribution (Conflicts of Interest)" below.

Common Terms for Each of the Notes:

Pricing Date:	On or about September 25, 2013	Valuation Date:	On or about September 25, 2018
Settlement Date:	On or about September 30, 2013	Maturity Date:	On or about September 28, 2018

5 Years

Term of the  
Notes:

Specific Terms for Each of the Notes:

Underlying Asset	Booster Percentage	Barrier Percentage	Barrier Level (% of Initial Level)	Initial Level*	CUSIP	Principal Amount	Price to Public	Agent's Commission(1)	Proceeds to Bank of Montreal
S&P 500® Index (SPX)	20%	-10%	90%		06366RQS7		100%	%	% US\$
Russell 2000® Index (RTY)	20%	-10%	90%		06366RQT5		100%	%	% US\$

\* The actual Initial Level will be set on the pricing date.

(1) The actual agent's commission will be set forth in the final pricing supplement.

Investing in the notes involves risks, including those described in the "Selected Risk Considerations" section beginning on page P-4 of this pricing supplement, "Additional Risk Factors Relating to the Notes" section beginning on page PS-5 of the product supplement, and "Risk Factors" section beginning on page S-3 of the prospectus supplement and on page 7 of the prospectus.

Neither the Securities and Exchange Commission nor any state securities commission has approved or disapproved of these notes or passed upon the accuracy of this pricing supplement, the product supplement, the prospectus supplement or the prospectus. Any representation to the contrary is a criminal offense.

The notes will be our unsecured obligations and will not be savings accounts or deposits that are insured by the United States Federal Deposit Insurance Corporation, the Bank Insurance Fund, the Canada Deposit Insurance Corporation or any other governmental agency or instrumentality or other entity.

On the date of this preliminary pricing supplement, based on the terms set forth above, the estimated initial value of the notes is \$919.60 per \$1,000 in principal amount as to the notes linked to SPX, and \$917.20 per \$1,000 in principal amount as to the notes linked to RTY. The estimated initial value of the notes on the pricing date may differ from this value but will not be less than \$900 per \$1,000 in principal amount in the case of the notes linked to SPX, and \$900 per \$1,000 in principal amount in the case of the notes linked to RTY. However, as discussed in more detail in this pricing supplement, the actual value of the notes at any time will reflect many factors and cannot be predicted with accuracy.

BMO CAPITAL MARKETS

Key Terms of Each of the Notes:

- General:** This pricing supplement relates to more than one offering of notes. Each offering is a separate offering of notes linked to one, and only one, Underlying Asset. If you wish to participate in both offerings, you must separately purchase the applicable notes. The notes offered by this pricing supplement do not represent notes linked to a basket of the Underlying Assets.
- Payment at Maturity:** (i) If the Percentage Change is greater than the Booster Percentage, then the amount that the investors will receive at maturity for each \$1,000 in principal amount of the notes will equal:
- $\text{Principal Amount} + (\text{Principal Amount} \times \text{Percentage Change})$
- (ii) If the Percentage Change is between the Barrier Percentage and the Booster Percentage, inclusive, then the amount that the investors will receive at maturity for each \$1,000 in principal amount of the notes will equal \$1,200, calculated as follows:
- $\text{Principal Amount} + (\text{Principal Amount} \times \text{Booster Percentage})$
- (iii) If the Percentage Change is less than the Barrier Percentage, then the payment at maturity will equal:
- $\text{Principal Amount} + (\text{Principal Amount} \times \text{Percentage Change})$
- Initial Level:** The closing level of the applicable Underlying Asset on the Pricing Date.
- Final Level:** The closing level of the applicable Underlying Asset on the Valuation Date.
- Barrier Level:** As set forth on the cover page of this pricing supplement.
- Barrier Percentage:** As set forth on the cover page of this pricing supplement. Accordingly, you will receive the principal amount of your notes at maturity only if the level of the applicable Underlying Asset does not decrease by more than the applicable Barrier Percentage on the Valuation Date. If the Final Level is less than the applicable Barrier Level, you will receive less than the principal amount of your notes at maturity, and you could lose some or all of the principal amount of your notes.
- Percentage Change:**  $\frac{\text{Final Level} - \text{Initial Level}}{\text{Initial Level}}$ , expressed as a percentage.
- Pricing Date:** On or about September 25, 2013

Settlement Date:	On or about September 30, 2013, as determined on the Pricing Date.
Valuation Date:	On or about September 25, 2018, as determined on the Pricing Date.
Maturity Date:	On or about September 28, 2018, as determined on the Pricing Date.
Automatic Redemption:	Not applicable.
Calculation Agent:	BMOCM
Selling Agent:	BMOCM

Key Terms of the Notes Linked to the S&P 500® Index:

Underlying Asset:	The S&P 500® Index (Bloomberg Symbol: SPX). See the section below entitled “The Underlying Assets— The S&P 500® Index” for additional information about the Underlying Asset.
Booster Percentage:	20%
Barrier Percentage:	-10%
Barrier Level:	90% of the Initial Level
CUSIP:	06366RQS7

Key Terms of the Notes Linked to the Russell 2000® Index:

Underlying Asset:	The Russell 2000® Index (Bloomberg Symbol: RTY). See the section below entitled “The Underlying Assets— The Russell 2000® Index” for additional information about the Underlying Asset.
Booster Percentage:	20%
Barrier Percentage:	-10%
Barrier Level:	90% of the Initial Level
CUSIP:	06366RQT5

The Pricing Date and the Settlement Date are subject to change. The actual Pricing Date, Settlement Date, Valuation Date and Maturity Date for each of the notes will be set forth in the final pricing supplement.

We may use this pricing supplement in the initial sale of the notes. In addition, BMOCM or another of our affiliates may use this pricing supplement in market-making transactions in any notes after their initial sale. Unless our agent or we inform you otherwise in the confirmation of sale, this pricing supplement is being used in a market-making transaction.

### Additional Terms of the Notes

You should read this pricing supplement together with the product supplement dated June 23, 2011, the prospectus supplement dated June 22, 2011 and the prospectus dated June 22, 2011. This pricing supplement, together with the documents listed below, contains the terms of each of the notes and supersedes all other prior or contemporaneous oral statements as well as any other written materials including preliminary or indicative pricing terms, correspondence, trade ideas, structures for implementation, sample structures, fact sheets, brochures or other educational materials of ours or the agent. You should carefully consider, among other things, the matters set forth in “Additional Risk Factors Relating to the Notes” in the product supplement, as the notes involve risks not associated with conventional debt securities. We urge you to consult your investment, legal, tax, accounting and other advisers before you invest in the notes.

You may access these documents on the SEC website at [www.sec.gov](http://www.sec.gov) as follows (or if such address has changed, by reviewing our filings for the relevant date on the SEC website):

- Product supplement dated June 23, 2011:  
<http://www.sec.gov/Archives/edgar/data/927971/000121465911002122/a622111424b5.htm>
- Prospectus supplement dated June 22, 2011:  
<http://www.sec.gov/Archives/edgar/data/927971/000095012311060741/o71090b5e424b5.htm>
- Prospectus dated June 22, 2011:  
<http://www.sec.gov/Archives/edgar/data/927971/000095012311060730/o71090b2e424b2.htm>

Our Central Index Key, or CIK, on the SEC website is 927971. As used in this pricing supplement, the “Company,” “we,” “us” or “our” refers to Bank of Montreal.

## Selected Risk Considerations

An investment in the notes involves significant risks. Investing in the notes is not equivalent to investing directly in any of the Underlying Assets. These risks are explained in more detail in the “Additional Risk Factors Relating to the Notes” section of the product supplement.

- Your investment in the notes may result in a loss. — You may lose some or substantially all of your investment in the notes. The payment at maturity is based on the applicable Final Level, and whether the Final Level of the applicable Underlying Asset on the Valuation Date has declined from the Initial Level to a level, expressed as a percentage, that is less than the applicable Barrier Level. If the Final Level is less than the Barrier Level, you will lose 1% of the principal amount of your notes for each 1% that the Final Level, expressed as a percentage, is less than the applicable Initial Level. Accordingly, you could lose some or all of the principal amount of the notes.
- Your investment is subject to the credit risk of Bank of Montreal. — Our credit ratings and credit spreads may adversely affect the market value of the notes. Investors are dependent on our ability to pay the amount due at maturity, and therefore investors are subject to our credit risk and to changes in the market’s view of our creditworthiness. Any decline in our credit ratings or increase in the credit spreads charged by the market for taking our credit risk is likely to adversely affect the value of the notes.
- Potential conflicts. — We and our affiliates play a variety of roles in connection with the issuance of the notes, including acting as calculation agent. In performing these duties, the economic interests of the calculation agent and other affiliates of ours are potentially adverse to your interests as an investor in the notes. We or one or more of our affiliates may also engage in trading of securities included in the Underlying Assets on a regular basis as part of our general broker-dealer and other businesses, for proprietary accounts, for other accounts under management or to facilitate transactions for our customers. Any of these activities could adversely affect the levels of the Underlying Assets and, therefore, the market value of the notes. We or one or more of our affiliates may also issue or underwrite other securities or financial or derivative instruments with returns linked or related to changes in the performance of the Underlying Assets. By introducing competing products into the marketplace in this manner, we or one or more of our affiliates could adversely affect the market value of the notes.
- Our initial estimated value of the notes will be lower than the price to public. — Our initial estimated value of each of the notes is only an estimate, and is based on a number of factors. The price to public of each of the notes will exceed our initial estimated value, because costs associated with offering, structuring and hedging the notes are included in the price to public, but are not included in the estimated value. These costs include the agent’s commission, and the profits that we and our affiliates expect to realize for assuming the risks in hedging our obligations under the notes and the estimated cost of hedging these obligations. The initial estimated value of each of the notes may be as low as the applicable amount indicated on the cover page of this pricing supplement.
- Our initial estimated value does not represent any future value of the notes, and may also differ from the estimated value of any other party. — Our initial estimated value of the notes as of the date of this preliminary pricing supplement is, and our estimated value as determined on the pricing date will be, derived using our internal pricing models. This value is based on market conditions and other relevant factors, which include volatility of the Underlying Asset, dividend rates and interest rates. Different pricing models and assumptions could provide values for the notes that are greater than or less than our initial estimated value. In addition, market conditions and other relevant factors after the pricing date are expected to change, possibly rapidly, and our assumptions may prove to be incorrect. After the pricing date, the value of each of the notes could change dramatically due to changes in market conditions, our creditworthiness, and the other factors set forth in this pricing supplement and the product supplement. The value of each of the notes after the pricing date is not expected to correlate with one another. These changes are likely to impact the price, if any, at which we or BMOCM would be willing to purchase the notes from you in any secondary

market transactions. Our initial estimated values do not represent a minimum price at which we or our affiliates would be willing to buy your notes in any secondary market at any time.

- The terms of the notes are not determined by reference to the credit spreads for our conventional fixed-rate debt. — To determine the terms of the notes, we will use an internal funding rate that represents a discount from the credit spreads for our conventional fixed-rate debt. As a result, the terms of the notes are less favorable to you than if we had used a higher funding rate.



- Certain costs are likely to adversely affect the value of the notes. — Absent any changes in market conditions, any secondary market prices of the notes will likely be lower than the price to public. This is because any secondary market prices will likely take into account our then-current market credit spreads, and because any secondary market prices are likely to exclude all or a portion of the agent’s commission and the hedging profits and estimated hedging costs that are included in the price to public of the notes and that may be reflected on your account statements. In addition, any such price is also likely to reflect a discount to account for costs associated with establishing or unwinding any related hedge transaction, such as dealer discounts, mark-ups and other transaction costs. As a result, the price, if any, at which BMOCM or any other party may be willing to purchase the notes from you in secondary market transactions, if at all, will likely to be lower than the price to public. Any sale that you make prior to the maturity date could result in a substantial loss to you.
- You will not have any shareholder rights and will have no right to receive any securities included in the applicable Underlying Asset at maturity. — Investing in your notes will not make you a holder of any shares of any company included in either of the Underlying Assets. Neither you nor any other holder or owner of the notes will have any voting rights, any right to receive dividends or other distributions or any other rights with respect to those securities.
- Changes that affect the Underlying Asset will affect the market value of the notes and the amount you will receive at maturity. — The policies of Standard & Poor’s Financial Services LLC (“S&P”), the sponsor of the S&P 500® Index, and Russell Investments (“Russell”), the sponsor of Russell 2000® Index (each, an “Index Sponsor”), concerning the calculation of the applicable Underlying Asset, additions, deletions or substitutions of the components of the applicable Underlying Asset and the manner in which changes affecting those components, such as stock dividends, reorganizations or mergers, may be reflected in the applicable Underlying Asset and, therefore, could affect the level of the applicable Underlying Asset, the amount payable on the notes at maturity, and the market value of the notes prior to maturity. The amount payable on the notes and their market value could also be affected if the applicable Index Sponsor changes these policies, for example, by changing the manner in which it calculates the applicable Underlying Asset, or if it discontinues or suspends the calculation or publication of the applicable Underlying Asset.
- We have no affiliation with any Index Sponsor and will not be responsible for any actions taken by any Index Sponsor. — None of the Index Sponsors is an affiliate of ours or will be involved in any offerings of the notes in any way. Consequently, we have no control over the actions of any Index Sponsor, including any actions of the type that would require the calculation agent to adjust the payment to you at maturity. The Index Sponsors have no obligation of any sort with respect to the notes. Thus, the Index Sponsors have no obligation to take your interests into consideration for any reason, including in taking any actions that might affect the value of the notes. None of our proceeds from any issuance of the notes will be delivered to any Index Sponsor.
- Lack of liquidity. — The notes will not be listed on any securities exchange. BMOCM may offer to purchase the notes in the secondary market, but is not required to do so. Even if there is a secondary market, it may not provide enough liquidity to allow you to trade or sell the notes easily. Because other dealers are not likely to make a secondary market for the notes, the price at which you may be able to trade the notes is likely to depend on the price, if any, at which BMOCM is willing to buy the notes.
- Hedging and trading activities. — We or any of our affiliates may carry out hedging activities related to the notes, including purchasing or selling securities included in the applicable Underlying Asset, or futures or options relating to the applicable Underlying Asset, or other derivative instruments with returns linked or related to changes in the performance of the applicable Underlying Asset or securities included in the applicable Underlying Index. We or our affiliates may also engage in trading relating to the applicable Underlying Asset from time to time. Any of these hedging or trading activities on or prior to the pricing date and during the term of the notes could adversely affect our payment to you at maturity.

- Many economic and market factors will influence the value of the notes. — In addition to the level of the applicable Underlying Asset and interest rates on any trading day, the value of the notes will be affected by a number of economic and market factors that may either offset or magnify each other, and which are described in more detail in the product supplement.
- You must rely on your own evaluation of the merits of an investment linked to the applicable Underlying Asset. — In the ordinary course of their businesses, our affiliates from time to time may express views on expected movements in the levels of the Underlying Assets or the prices of securities included in the Underlying Assets. One or more of our affiliates have published, and in the future may publish, research reports that express views on Underlying Assets or these securities. However, these views are subject to change from time to time. Moreover, other professionals who deal in the markets relating to Underlying Assets at any time may have significantly different views from those of our affiliates. You are encouraged to derive information concerning the Underlying Assets from multiple sources, and you should not rely on the views expressed by our affiliates.

Neither the offering of the notes nor any views which our affiliates from time to time may express in the ordinary course of their businesses constitutes a recommendation as to the merits of an investment in the notes.

· Significant aspects of the tax treatment of the notes are uncertain. The tax treatment of the notes is uncertain. We do not plan to request a ruling from the Internal Revenue Service or from any Canadian authorities regarding the tax treatment of the notes, and the Internal Revenue Service or a court may not agree with the tax treatment described in this pricing supplement.

The Internal Revenue Service has issued a notice indicating that it and the Treasury Department are actively considering whether, among other issues, a holder should be required to accrue interest over the term of an instrument such as the notes even though that holder will not receive any payments with respect to the notes until maturity and whether all or part of the gain a holder may recognize upon sale or maturity of an instrument such as the notes could be treated as ordinary income. The outcome of this process is uncertain and could apply on a retroactive basis.

Please read carefully the section entitled “U.S. Federal Tax Information” in this pricing supplement, the section entitled “Supplemental Tax Considerations—Supplemental U.S. Federal Income Tax Considerations” in the accompanying product supplement, the section “United States Federal Income Taxation” in the accompanying prospectus and the section entitled “Certain Income Tax Consequences” in the accompanying prospectus supplement. You should consult your tax advisor about your own tax situation.

#### Additional Risks Relating to the Russell 2000® Index

· An investment in the Underlying Asset is subject to risks associated in investing in stocks with a small market capitalization. — The Russell 2000® Index consists of stocks issued by companies with relatively small market capitalizations. These companies often have greater stock price volatility, lower trading volume and less liquidity than large-capitalization companies. As a result, the level of this index may be more volatile than that of a market measure that does not track solely small-capitalization stocks. Stock prices of small-capitalization companies are also generally more vulnerable than those of large-capitalization companies to adverse business and economic developments, and the stocks of small-capitalization companies may be thinly traded, and be less attractive to many investors if they do not pay dividends. In addition, small capitalization companies are typically less well-established and less stable financially than large-capitalization companies and may depend on a small number of key personnel, making them more vulnerable to loss of those individuals. Small capitalization companies tend to have lower revenues, less diverse product lines, smaller shares of their target markets, fewer financial resources and fewer competitive strengths than large-capitalization companies. These companies may also be more susceptible to adverse developments related to their products or services.

### Hypothetical Return on the Notes at Maturity

The following table and examples illustrate the hypothetical return at maturity on a \$1,000 investment in the notes. The “return,” as used in this section is the number, expressed as a percentage, which results from comparing the payment at maturity per \$1,000 in principal amount of the notes to \$1,000. The hypothetical total returns set forth below are based on a hypothetical Initial Level of 100, the Barrier Percentage of -10% (the Barrier Level is 90% of the Initial Level), and the Booster Percentage of 20%. The hypothetical returns set forth below are for illustrative purposes only and may not be the actual returns applicable to investors in the notes. The numbers appearing in the following table and in the examples below have been rounded for ease of analysis.

Hypothetical Final Level	Percentage Change	Return on the Notes
0.00	-100.00%	-100.00%
50.00	-50.00%	-50.00%
70.00	-30.00%	-30.00%
80.00	-20.00%	-20.00%
90.00	-10.00%	20.00%
95.00	-5.00%	20.00%
100.00	0.00%	20.00%
105.00	5.00%	20.00%
110.00	10.00%	20.00%
120.00	20.00%	20.00%
140.00	40.00%	40.00%
160.00	60.00%	60.00%
180.00	80.00%	80.00%
200.00	100.00%	100.00%

### Hypothetical Examples of Amounts Payable at Maturity

The following examples illustrate how the returns set forth in the table above are calculated.

Example 1: The level of the applicable Underlying Asset decreases from the hypothetical Initial Level of 100 to a hypothetical Final Level of 80, representing a Percentage Change of -20%. Because the Percentage Change is negative and the hypothetical Final Level of 80.00 is less than the Initial Level by more than the hypothetical Barrier Percentage of

-10%, the investor receives a payment at maturity of \$800.00 per \$1,000.00 in principal amount of the notes, calculated as follows:

$$\$1,000 + (\$1,000 \times -20\%) = \$800.00$$

Example 2: The level of the applicable Underlying Asset decreases from the hypothetical Initial Level of 100 to a hypothetical Final Level of 95, representing a Percentage Change of -5%. Although the Percentage Change is negative, because the hypothetical Final Level of 95.00 is less than the Initial Level by not more than the hypothetical Barrier Percentage of -10%, the investor receives a payment at maturity of \$1,200 per \$1,000 principal amount per note, representing a positive return equal to the Booster Percentage.

Example 3: The level of the applicable Underlying Asset increases from the hypothetical Initial Level of 100 to a hypothetical Final Level of 105, representing a Percentage Change of 5%. Because the hypothetical Final Level of

105.00 is greater than the Initial Level and the Percentage Change of 5% does not exceed the Booster Percentage, the investor receives a payment at maturity of \$1,200 per \$1,000 principal amount per note, representing a positive return equal to the Booster Percentage.

Example 4: The level of the applicable Underlying Asset increases from the hypothetical Initial Level of 100 to a hypothetical Final Level of 140, representing a Percentage Change of 40%. Because the Final Level of 140 is greater than the Initial Level and the Percentage Change of 40% exceeds the Booster Percentage of 20%, the investor receives a payment at maturity of \$1,400 per \$1,000 principal amount per note, calculated as follows:

$$\$1,000 + (\$1,000 \times 40\%) = \$1,400$$

## The Underlying Assets

All disclosures contained in this pricing supplement regarding the Underlying Assets, including, without limitation, their make-up, method of calculation, and changes in their components, have been derived from publicly available sources. The information reflects the policies of, and is subject to change by, the applicable Index Sponsor. The Index Sponsors, who own the copyright and all other rights to the applicable Underlying Asset, have no obligation to continue to publish, and may discontinue publication of, the Underlying Assets. The consequences of an Index Sponsor discontinuing publication of an Underlying Asset are discussed in the section of the product prospectus supplement entitled “General Terms of the Notes—Unavailability of the Level of the Underlying Asset on a Valuation Date.” Neither we nor BMO Capital Markets Corp. accepts any responsibility for the calculation, maintenance or publication of the Underlying Asset or any successor index.

## The S&P 500® Index

The S&P 500® Index is intended to provide an indication of the pattern of common stock price movement. The calculation of the level of the S&P 500® Index is based on the relative value of the aggregate market value of the common stocks of 500 companies as of a particular time compared to the aggregate average market value of the common stocks of 500 similar companies during the base period of the years 1941 through 1943. As of August 30, 2013, 391 companies included in the S&P 500® Index traded on the New York Stock Exchange, and 109 companies included in the S&P 500® Index traded on The NASDAQ Stock Market. On June 28, 2013, the average market capitalization of the companies included in the S&P 500® Index was \$30.04 billion. As of that date, the largest component of the S&P 500® Index had a market capitalization of \$401.73 billion, and the smallest component of the S&P 500® Index had a market capitalization of \$2.00 billion.

S&P chooses companies for inclusion in the S&P 500® Index with the aim of achieving a distribution by broad industry groupings that approximates the distribution of these groupings in the common stock population of its Stock Guide Database of over 10,000 companies, which S&P uses as an assumed model for the composition of the total market. Relevant criteria employed by S&P include the viability of the particular company, the extent to which that company represents the industry group to which it is assigned, the extent to which the market price of that company’s common stock generally is responsive to changes in the affairs of the respective industry, and the market value and trading activity of the common stock of that company. Ten main groups of companies comprise the S&P 500® Index, with the approximate percentage of the market capitalization of the S&P 500® Index included in each group as of August 30, 2013, indicated in parentheses: Consumer Discretionary (12.3%); Consumer Staples (10.2%); Energy (10.6%); Financials (16.4%); Health Care (12.9%); Industrials (10.3%); Information Technology (18.1%); Materials (3.4%); Telecommunication Services (2.5%); and Utilities (3.2%). S&P from time to time, in its sole discretion, may add companies to, or delete companies from, the S&P 500® Index to achieve the objectives stated above. S&P calculates the S&P 500® Index by reference to the prices of the constituent stocks of the S&P 500® Index without taking account of the value of dividends paid on those stocks. As a result, the return on the notes will not reflect the return you would realize if you actually owned the S&P 500® Index constituent stocks and received the dividends paid on those stocks.

## Computation of the S&P 500® Index

While S&P currently employs the following methodology to calculate the S&P 500® Index, no assurance can be given that S&P will not modify or change this methodology in a manner that may affect the Payment at Maturity.

Historically, the market value of any component stock of the S&P 500® Index was calculated as the product of the market price per share and the number of then outstanding shares of such component stock. In March 2005, S&P began shifting the S&P 500® Index halfway from a market capitalization weighted formula to a float-adjusted

formula, before moving the S&P 500® Index to full float adjustment on September 16, 2005. S&P's criteria for selecting stocks for the S&P 500® Index did not change with the shift to float adjustment. However, the adjustment affects each company's weight in the S&P 500® Index.

Under float adjustment, the share counts used in calculating the S&P 500® Index reflect only those shares that are available to investors, not all of a company's outstanding shares. S&P defines three groups of shareholders whose holdings are subject to float adjustment:

- holdings by other publicly traded corporations, venture capital firms, private equity firms, strategic partners, or leveraged buyout groups;
  - holdings by government entities, including all levels of government in the U.S. or foreign countries; and
- holdings by current or former officers and directors of the company, founders of the company, or family trusts of officers, directors, or founders, as well as holdings of trusts, foundations, pension funds, employee stock ownership plans, or other investment vehicles associated with and controlled by the company.

However, treasury stock, stock options, restricted shares, equity participation units, warrants, preferred stock, convertible stock, and rights are not part of the float. In cases where holdings in a group exceed 10% of the outstanding shares of a company, the holdings of that group are excluded from the float-adjusted count of shares to be used in the S&P 500® Index calculation. Mutual funds, investment advisory firms, pension funds, or foundations not associated with the company and investment funds in insurance companies, shares of a U.S. company traded in Canada as “exchangeable shares,” shares that trust beneficiaries may buy or sell without difficulty or significant additional expense beyond typical brokerage fees, and, if a company has multiple classes of stock outstanding, shares in an unlisted or non-traded class if such shares are convertible by shareholders without undue delay and cost, are also part of the float.

For each stock, an investable weight factor (“IWF”) is calculated by dividing the available float shares, defined as the total shares outstanding less shares held in one or more of the three groups listed above where the group holdings exceed 10% of the outstanding shares, by the total shares outstanding. The float-adjusted index is then calculated by multiplying, for each stock in the S&P 500® Index, the IWF, the price, and total number of shares outstanding, adding together the resulting amounts, and then dividing that sum by the index divisor. For companies with multiple classes of stock, S&P calculates the weighted average IWF for each stock using the proportion of the total company market capitalization of each share class as weights.

The S&P 500® Index is calculated using a base-weighted aggregate methodology. The level of the S&P 500® Index reflects the total market value of all 500 component stocks relative to the base period of the years 1941 through 1943. An indexed number is used to represent the results of this calculation in order to make the level easier to use and track over time. The actual total market value of the component stocks during the base period of the years 1941 through 1943 has been set to an indexed level of 10. This is often indicated by the notation 1941-43 = 10. In practice, the daily calculation of the S&P 500® Index is computed by dividing the total market value of the component stocks by the “index divisor.” By itself, the index divisor is an arbitrary number. However, in the context of the calculation of the S&P 500® Index, it serves as a link to the original base period level of the S&P 500® Index. The index divisor keeps the S&P 500® Index comparable over time and is the manipulation point for all adjustments to the S&P 500® Index, which is index maintenance.

#### Index Maintenance

Index maintenance includes monitoring and completing the adjustments for company additions and deletions, share changes, stock splits, stock dividends, and stock price adjustments due to company restructuring or spinoffs. Some corporate actions, such as stock splits and stock dividends, require changes in the common shares outstanding and the stock prices of the companies in the S&P 500® Index, and do not require index divisor adjustments.

To prevent the level of the S&P 500® Index from changing due to corporate actions, corporate actions which affect the total market value of the S&P 500® Index require an index divisor adjustment. By adjusting the index divisor for the change in market value, the level of the S&P 500® Index remains constant and does not reflect the corporate actions of individual companies in the S&P 500® Index. Index divisor adjustments are made after the close of trading and after the calculation of the S&P 500® Index closing level.

Changes in a company’s shares outstanding of 5.00% or more due to mergers, acquisitions, public offerings, tender offers, Dutch auctions, or exchange offers are made as soon as reasonably possible. All other changes of 5.00% or more (due to, for example, company stock repurchases, private placements, redemptions, exercise of options, warrants, conversion of preferred stock, notes, debt, equity participation units, at the market offerings, or other recapitalizations) are made weekly and are announced on Wednesdays for implementation after the close of trading on the following Wednesday. Changes of less than 5.00% due to a company’s acquisition of another company in the S&P 500® Index are made as soon as reasonably possible. All other changes of less than 5.00% are accumulated and made



quarterly on the third Friday of March, June, September, and December, and are usually announced two to five days prior.

Changes in IWFs of more than five percentage points caused by corporate actions (such as merger and acquisition activity, restructurings, or spinoffs) will be made as soon as reasonably possible. Other changes in IWFs will be made annually when IWFs are reviewed.

#### License Agreement

We and S&P have entered into a non-exclusive license agreement providing for the license to us and certain of our affiliates, in exchange for a fee, of the right to use the S&P 500® Index, in connection with certain securities, including the notes. The S&P 500® Index is owned and published by S&P.

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## The Russell 2000® Index

We have derived all information contained in this pricing supplement regarding the Russell 2000® Index, including, without limitation, its make-up, method of calculation and changes in its components, from publicly available information. The information reflects the policies of, and is subject to change by, Russell. Russell has no obligation to continue to publish, and may discontinue publication of, the index. None of us, the calculation agent, or any selling agent accepts any responsibility for the calculation, maintenance, or publication of the Russell 2000® Index or any successor index.

Russell began dissemination of the index on January 1, 1984 and calculates and publishes the index. The index was set to 135 as of the close of business on December 31, 1986. The Index is designed to track the performance of the small capitalization segment of the U.S. equity market. As a subset of the Russell 3000® Index, the Index consists of the smallest 2,000 companies included in the Russell 3000® Index. The Russell 3000® Index measures the performance of the largest 3,000 U.S. companies, representing approximately 98% of the investable U.S. equity market. The index is determined, comprised, and calculated by Russell without regard to the notes.

## Selection of Stocks Comprising the Index

All companies eligible for inclusion in the index must be classified as a U.S. company under Russell's country-assignment methodology. If a company is incorporated, has a stated headquarters location, and trades in the same country (American Depositary Receipts and American Depositary Shares are not eligible), then the company is assigned to its country of incorporation. If any of the three factors are not the same, Russell defines three Home Country Indicators ("HCIs"): country of incorporation, country of headquarters, and country of the most liquid exchange (as defined by a two-year average daily dollar trading volume) ("ADDTV"). Using the HCIs, Russell compares the primary location of the company's assets with the three HCIs. If the primary location of its assets matches any of the HCIs, then the company is assigned to the primary location of its assets. If there is insufficient information to determine the country in which the company's assets are primarily located, Russell will use the primary country from which the company's revenues are primarily derived for the comparison with the three HCIs in a similar manner. Russell uses the average of two years of assets or revenues data to reduce potential turnover. If conclusive country details cannot be derived from assets or revenues data, Russell will assign the company to the country of its headquarters, which is defined as the address of the company's principal executive offices, unless that country is a Benefit Driven Incorporation "BDI" country, in which case the company will be assigned to the country of its most liquid stock exchange. BDI countries include: Anguilla, Antigua and Barbuda, Bahamas, Barbados, Belize, Bermuda, Bonaire, British Virgin Islands, Cayman Islands, Channel Islands, Cook Islands, Curacao, Faroe Islands, Gibraltar, Isle of Man, Liberia, Marshall Islands, Panama, Saba, Sint Eustatius, Sint Maarten, and Turks and Caicos Islands. For any companies incorporated or headquartered in a U.S. territory, including countries such as Puerto Rico, Guam, and U.S. Virgin Islands, a U.S. HCI is assigned.

All securities eligible for inclusion in the index must trade on a major U.S. exchange. Bulletin board, pink-sheets, and over-the-counter ("OTC") traded securities are not eligible for inclusion. Stocks must trade at or above \$1.00 on their primary exchange on the last trading day in May to be eligible for inclusion during annual reconstitution. However, in order to reduce unnecessary turnover, if an existing member's closing price is less than \$1.00 on the last day of May, it will be considered eligible if the average of the daily closing prices (from its primary exchange) during the month of May is equal to or greater than \$1.00. Initial public offerings must have a closing price at or above \$1.00 on the last day of their eligibility period in order to qualify for index inclusion. If a stock, new or existing, does not have a closing price at or above \$1.00 (on its primary exchange) on the last trading day in May, but does have a closing price at or above \$1.00 on another major U.S. exchange, that stock will be eligible for inclusion. Companies with a total market capitalization of less than \$30 million are not eligible for the index. Similarly, companies with only 5% or less of their shares available in the marketplace are not eligible for the index.

Royalty trusts, limited liability companies, closed-end investment companies (business development companies are eligible), blank check companies, special-purpose acquisition companies, and limited partnerships are ineligible for inclusion. Preferred and convertible preferred stock, redeemable shares, participating preferred stock, warrants, rights, and trust receipts are not eligible for inclusion in the index.

Annual reconstitution is a process by which the index is completely rebuilt. On the last trading day of May, all eligible securities are ranked by their total market capitalization. The largest 4,000 become the Russell 3000E Index, and the other Russell indexes are determined from that set of securities. Reconstitution of the index occurs on the last Friday in June or, when the last Friday in June is the 28th, 29th, or 30th, reconstitution occurs on the prior Friday. In addition, Russell adds initial public offerings to the index on a quarterly basis based on market capitalization guidelines established during the most recent reconstitution.

After membership is determined, a security's shares are adjusted to include only those shares available to the public. This is often referred to as "free float." The purpose of the adjustment is to exclude from market calculations the capitalization that is not available for purchase and is not part of the investable opportunity set.

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## Historical Performances of the Underlying Assets

The following tables set forth the quarter-end high and low closing levels for each Underlying Asset from the first quarter of 2010 through August 30, 2013.

The historical levels of the Underlying Assets are provided for informational purposes only. You should not take the historical levels of the applicable Underlying Asset as an indication of its future performance, which may be better or worse than the levels set forth below.

## Closing Levels of the S&amp;P 500® Index

		High	Low
2010	First Quarter	1,174.17	1,056.74
	Second Quarter	1,217.28	1,030.71
	Third Quarter	1,148.67	1,022.58
	Fourth Quarter	1,259.78	1,137.03
2011	First Quarter	1,343.01	1,256.88
	Second Quarter	1,363.61	1,265.42
	Third Quarter	1,353.22	1,119.46
	Fourth Quarter	1,285.09	1,099.23
2012	First Quarter	1,416.51	1,277.06
	Second Quarter	1,419.04	1,278.04
	Third Quarter	1,465.77	1,334.76
	Fourth Quarter	1,461.40	1,353.33
2013	First Quarter	1,569.19	1,457.15
	Second Quarter	1,669.16	1,541.61
	Third Quarter (through August 30, 2013)	1,709.67	1,614.08

## Closing Levels of the Russell 2000® Index

		High	Low
2010	First Quarter	690.30	586.49
	Second Quarter	741.92	609.49
	Third Quarter	677.64	590.03
	Fourth Quarter	792.35	669.45
2011	First Quarter	843.55	773.18
	Second Quarter	865.29	777.20
	Third Quarter	858.11	643.42
	Fourth Quarter	765.43	609.49
2012	First Quarter	846.13	747.28
	Second Quarter	840.63	737.24
	Third Quarter	864.70	767.75
	Fourth Quarter	852.49	769.48
2013	First Quarter	953.07	872.60
	Second Quarter	999.99	901.51
	Third Quarter (through August 30, 2013)	1,063.01	989.47



## U.S. Federal Tax Information

By purchasing the notes, each holder agrees (in the absence of a change in law, an administrative determination or a judicial ruling to the contrary) to treat each note as a pre-paid cash-settled derivative contract for U.S. federal income tax purposes. However, the U.S. federal income tax consequences of your investment in the notes are uncertain and the Internal Revenue Service could assert that the notes should be taxed in a manner that is different from that described in the preceding sentence. Please see the discussion (including the opinion of our counsel Morrison & Foerster LLP) in the product supplement under “Supplemental Tax Considerations—Supplemental U.S. Federal Income Tax Considerations,” which applies to the notes.

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% U.S. withholding tax if paid to a non-United States holder (as defined in the product supplement). Under recently proposed U.S. Treasury Department regulations, certain payments that are contingent upon or determined by reference to U.S. source dividends, including payments reflecting adjustments for extraordinary dividends, with respect to equity-linked instruments, including the notes, may be treated as dividend equivalents. If enacted in their current form, the regulations will impose a withholding tax on payments made on the notes on or after January 1, 2014 that are treated as dividend equivalents. In that case, 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. Further, non-United States holders may be required to provide certifications prior to, or upon the sale, redemption or maturity of the notes in order to minimize or avoid U.S. withholding taxes.

The Treasury Department has issued final regulations and a notice affecting the legislation enacted on March 18, 2010 and discussed in the product supplement under “Supplemental Tax Considerations—Supplemental U.S. Federal Income Tax Considerations—Legislation Affecting Taxation of Notes Held By or Through Foreign Entities.” Pursuant to the notice, withholding requirements with respect to the notes will generally begin no earlier than July 1, 2014. Additionally, the withholding tax will not be imposed on payments pursuant to obligations outstanding on July 1, 2014. Account holders subject to information reporting requirements pursuant to the legislation may include holders of the notes. Foreign financial institutions and non-financial foreign entities located in jurisdictions that have an intergovernmental agreement with the United States governing the legislation may be subject to different rules. Holders are urged to consult their own tax advisors regarding the implications of this legislation and subsequent guidance on their investment in the notes.



### Supplemental Plan of Distribution (Conflicts of Interest)

BMOCM will purchase the notes from us at a purchase price reflecting the commission set forth on the cover page of this pricing supplement. BMOCM has informed us that, as part of its distribution of the notes, it will reoffer the notes to other dealers who will sell them. Each such dealer, or further engaged by a dealer to whom BMOCM reoffers the notes, will purchase the notes at an agreed discount to the initial price to public.

We own, directly or indirectly, all of the outstanding equity securities of BMOCM, the agent for this offering. In accordance with FINRA Rule 5121, BMOCM may not make sales in this offering to any of its discretionary accounts without the prior written approval of the customer.

We reserve the right to withdraw, cancel or modify the offering of any of the notes and to reject orders in whole or in part. You may cancel any order for the notes prior to its acceptance.

You should not construe the offering of any of the notes as a recommendation of the merits of acquiring an investment linked to the applicable Underlying Asset or as to the suitability of an investment in the notes.

BMOCM may, but is not obligated to, make a market in the notes. BMOCM will determine any secondary market prices that it is prepared to offer in its sole discretion.

We may use this pricing supplement in the initial sale of the notes. In addition, BMOCM or another of our affiliates may use this pricing supplement in market-making transactions in any notes after their initial sale. Unless BMOCM or we inform you otherwise in the confirmation of sale, this pricing supplement is being used by BMOCM in a market-making transaction.

For a period of approximately three months following issuance of the notes, the price, if any, at which we or our affiliates would be willing to buy the notes from investors, and the value that BMOCM may also publish for the notes through one or more financial information vendors and which could be indicated for the notes on any brokerage account statements, will reflect a temporary upward adjustment from our applicable estimated value of the notes that would otherwise be determined and applicable at that time. This temporary upward adjustment represents a portion of (a) the hedging profit that we or our affiliates expect to realize over the term of the notes and (b) the selling concessions paid in connection with this offering. The amount of this temporary upward adjustment will decline to zero on a straight-line basis over the three-month period.

### Additional Information Relating to the Estimated Initial Value of the Notes

Our estimated initial value of each of the notes on the date of this preliminary pricing supplement, and that will be set forth on the cover page of the final pricing supplement relating to the notes, equals the sum of the values of the following hypothetical components:

- a fixed-income debt component with the same tenor as the notes, valued using our internal funding rate for structured notes; and
- one or more derivative transactions relating to the economic terms of the notes.

The internal funding rate used in the determination of the initial estimated value generally represents a discount from the credit spreads for our conventional fixed-rate debt. The value of these derivative transactions are derived from our internal pricing models. These models are based on factors such as the traded market prices of comparable derivative instruments and on other inputs, which include volatility, dividend rates, interest rates and other factors. As a result,

the estimated initial value of each of the notes on the pricing date will be determined based on market conditions at that time.

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