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Subject to Completion. Dated August 3, 2017.

Pricing Supplement SPBELN 242-C to the <u>Prospectus dated January 8, 2016</u>, the <u>Series G Prospectus Supplement dated January 8, 2016</u>, and the <u>Product Prospectus Supplement PB-1 dated January 14, 2016</u>
Royal Bank of Canada

\$

Leveraged Buffered Basket-Linked Notes, due , 2019

The notes will not bear interest. The amount that you will be paid on your notes on the stated maturity date (expected to be the third scheduled business day after the determination date) is based on the performance of a weighted basket comprised of the EURO STOXX 50® Index (37% weighting), the FTSE® 100 Index (23% weighting), the TOPIX® Index (23% weighting), the Swiss Market Index (9% weighting) and the S&P®/ASX 200 Index (8% weighting) as measured from the trade date to and including the determination date (expected to be between 19 and 22 months after the trade date). The initial basket level is 100, and the final basket level will equal the sum of the products, as calculated for each basket underlier, of (i) the final index level for such basket underlier divided by (ii) the initial index level for such basket underlier (set on the trade date and may be higher or lower than the actual closing level of such basket underlier on the trade date) multiplied by (iii) the applicable initial weighted value for such basket underlier. If the final basket level on the determination date is greater than the initial basket level, the return on your notes will be positive, subject to the maximum settlement amount (expected to be between \$1,178.80 and \$1,210.20 for each \$1,000 principal amount of the notes). If the final basket level declines by up to 7.00% from the initial basket level, you will receive the face amount of the notes. If the final basket level declines by more than 7.00% from the initial basket level, the return on your notes will be negative. You could lose your entire investment in the notes. To determine your payment at maturity, we will calculate the basket return, which is the percentage increase or decrease in the final basket level from the initial basket level. On the stated maturity date, for each \$1,000 principal amount of your notes, you will receive an amount in cash equal to:

if the basket return is positive (the final basket level is greater than the initial basket level), the sum of (i) \$1,000 plus ·(ii) the product of (a) \$1,000 times (b) the upside participation rate of 200% times (c) the basket return, subject to the maximum settlement amount; or

if the basket return is zero or negative but not below -7.00% (the final basket level is equal to or less than the initial basket level but not by more than 7.00%), \$1,000; or

if the basket return is negative and is below -7.00% (the final basket level is less than the initial basket level by more ·than 7.00%), the sum of (i) \$1,000 plus (ii) the product of (a) 100/93.00 (which is approximately 1.0753) times (b) the sum of the basket return plus 7.00% times (c) \$1,000. This amount will be less than \$1,000.

Our initial estimated value of the notes as of the date of this preliminary pricing supplement is \$981.10 per \$1,000 in principal amount, which is less than the original issue price. The final pricing supplement relating to the notes will set forth our estimate of the initial value of the notes as of the trade date, which will not be less than \$961.10 per \$1,000 in principal amount. The actual value of the notes at any time will reflect many factors, cannot be predicted with accuracy, and may be less than this amount. We describe our determination of the initial estimated value in more detail below.

Declines in one basket underlier may offset increases in the other basket underliers. Due to the unequal weighting of each basket underlier, the performances of the EURO STOXX 50® Index, the FTSE® 100 Index and the TOPIX® Index will have a significantly larger impact on your return on the notes than the performance of the Swiss Market Index or the S&P®/ASX 200 Index. Your investment in the notes involves certain additional risks, including, among other things, our credit risk. See the section "Additional Risk Factors Specific to Your Notes" beginning on page PS-10

of this pricing supplement.

The foregoing is only a brief summary of the terms of your notes. You should read the additional disclosure provided in this pricing supplement so that you may better understand the terms and risks of your investment.

Original issue date: , 2017 Original issue price: [100.00]% of the principal amount\*
Underwriting [1.16 to 1.36]% of the principal Net proceeds to the [98.84 to 98.64]% of the principal

discount: amount\*\* issuer: amount

notes; provided that the dealer will not receive an underwriting discount with respect to any note purchased in a fee-based advisory account at the lower issue price described above.

The issue price, underwriting discount and net proceeds listed above relate to the notes we sell initially. We may decide to sell additional notes after the date of this pricing supplement, at issue prices and with underwriting discounts and net proceeds that differ from the amounts set forth above. The return (whether positive or negative) on your investment in the notes will depend in part on the issue price you pay for such notes.

Neither the Securities and Exchange Commission nor any other regulatory body has approved or disapproved of these securities or passed upon the accuracy or adequacy of this pricing supplement, the accompanying product prospectus supplement, the accompanying prospectus supplement or the accompanying prospectus. Any representation to the contrary is a criminal offense. The notes will not constitute deposits that are insured by the Canada Deposit Insurance Corporation, the U.S. Federal Deposit Insurance Corporation or any other Canadian or U.S. governmental agency or instrumentality.

RBC Capital Markets, LLC

Pricing Supplement dated , 2017.

<sup>\*</sup> The original issue price will be between [98.64% and 100.00%] of the principal amount for certain investors, reflecting a foregone underwriting discount with respect to such notes; see "Supplemental Plan of Distribution (Conflicts of Interest)" on page PS-33 of this pricing supplement.

<sup>\*\*</sup>The underwriting discount will be set on the trade date, and will be equal to approximately 0.74% per year of the term of the

#### SUMMARY INFORMATION

We refer to the notes we are offering by this pricing supplement as the "offered notes," or the "notes." Each of the offered notes, including your notes, has the terms described below. Please note that in this pricing supplement, references to "Royal Bank of Canada," "we," "our" and "us" mean only Royal Bank of Canada and all references to "\$" or "dollar" are to United States dollars. Also, references to the "accompanying prospectus" mean the accompanying prospectus, dated January 8, 2016, as supplemented by the accompanying prospectus supplement, dated January 8, 2016, of Royal Bank of Canada relating to the Senior Medium-Term Notes, Series G program of Royal Bank of Canada and references to the "accompanying product prospectus supplement PB-1" mean the accompanying product prospectus supplement PB-1, dated January 14, 2016, of Royal Bank of Canada.

This section is meant as a summary and should be read in conjunction with the section entitled "General Terms of the Notes" beginning on page PS-4 of the accompanying product prospectus supplement PB-1. Please note that certain features described in the accompanying product prospectus supplement PB-1 are not applicable to the notes. This pricing supplement supersedes any conflicting provisions of the accompanying product prospectus supplement PB-1.

Key Terms

Issuer: Royal Bank of Canada

Basket underliers: the EURO STOXX 50<sup>®</sup> Index (Bloomberg symbol, "SX5E Index"), as published by STOXX Limited ("STOXX"); the FTSE100 Index (Bloomberg symbol, "UKX Index"), as published by FTSE International Limited ("FTSE"); the TOPPXIndex (Bloomberg symbol, "TPX Index"), as maintained by the Tokyo Stock Exchange, Inc. ("TSE"); the Swiss Market Index (Bloomberg symbol, "SMI Index"), as published by SIX Group Ltd. ("SIX Group"); and the S&P®/ASX 200 Index (Bloomberg symbol, "AS51 Index"), as published by S&P Dow Jones Indices LLC ("S&P"). See "The Basket and the Basket Underliers" on page PS-16

Specified currency: U.S. dollars ("\$")

Denominations: \$1,000 and integral multiples of \$1,000 in excess of \$1,000. The notes may only be transferred in amounts of \$1,000 and increments of \$1,000 thereafter

Principal amount: each note will have a principal amount of \$1,000; \$ in the aggregate for all the offered notes; the aggregate principal amount of the offered notes may be increased if the issuer, at its sole option, decides to sell an additional amount of the offered notes on a date subsequent to the date of this pricing supplement

Purchase at amount other than principal amount: the amount we will pay you at the stated maturity date for your notes will not be adjusted based on the issue price you pay for your notes, so if you acquire notes at a premium (or discount) to principal amount and hold them to the stated maturity date, it could affect your investment in a number of ways. The return on your investment in such notes will be lower (or higher) than it would have been had you purchased the notes at a price equal to the principal amount. Also, the buffer level would not offer the same measure of protection to your investment as would be the case if you had purchased the notes at the principal amount. Additionally, the cap level would be triggered at a lower (or higher) percentage return than indicated below, relative to your initial investment. See "If the Original Issue Price for Your Notes Represents a Premium to the Principal Amount, the Return on Your Notes Will Be Lower Than the Return on Notes for Which the Original Issue Price Is Equal to the Principal Amount or Represents a Discount to the Principal Amount" on page PS-15 of this pricing supplement Cash settlement amount (on the stated maturity date): for each \$1,000 principal amount of your notes, we will pay you on the stated maturity date an amount in cash equal to:

- ·if the final basket level is greater than or equal to the cap level, the maximum settlement amount;
- if the final basket level is greater than the initial basket level but less than the cap level, the sum of (1) \$1,000 plus (2) the product of (i) \$1,000 times (ii) the upside participation rate times (iii) the basket return;
- if the final basket level is equal to or less than the initial basket level but greater than or equal to the buffer level, \$1,000; or

if the final basket level is less than the buffer level, the sum of (1) \$1,000 plus (2) the product of (i) the buffer rate ·times (ii) the sum of the basket return plus the buffer amount times (iii) \$1,000. In this case, the cash settlement amount will be less than the principal amount of the notes, and you will lose some or all of the principal amount. Initial basket level: 100.00

Initial weighted value: the initial weighted value for each of the basket underliers is expected to equal the product of the initial weight of such basket underlier times the initial basket level. The initial weight of each basket underlier is shown in the table below:

Basket Underlier Initial Weight in Basket Initial Index Level

EURO STOXX 50® Index 37.00% FTSE® 100 Index 23.00% TOPIX® Index 23.00% Swiss Market Index 9.00% S&P®/ASX 200 Index 8.00%

Initial index level: the initial index level of each basket underlier will be set on the trade date, and may be higher or lower than its actual closing level on the trade date. The initial index level of each basket underlier will be set forth in the table above in the final pricing supplement

Final index level: the closing level of each basket underlier on the determination date, except in the limited circumstances described under "— Determination date" and "— Consequences of a market disruption event or a non-trading day" below and subject to adjustment as provided under "General Terms of the Notes — Unavailability of the Level of the Underlier" beginning on page PS-6 of the accompanying product prospectus supplement PB-1 Final basket level: the sum of the following: (1) the final index level of the EURO STOXX 50® Index divided by the

Final basket level: the sum of the following: (1) the final index level of the EURO STOXX 50<sup>®</sup> Index divided by the initial weighted value of the EURO STOXX 50<sup>®</sup> Index plus (2) the final index level of the FTSE<sup>®</sup> 100 Index divided by the initial index level of the FTSE<sup>®</sup> 100 Index, multiplied by the initial weighted value of the FTSE<sup>®</sup> 100 Index plus (3) the final index level of the TOPIX<sup>®</sup> Index divided by the initial index level of the TOPIX<sup>®</sup> Index plus (4) the final index level of the Swiss Market Index divided by the initial weighted value of the Swiss Market Index, multiplied by the initial weighted value of the Swiss Market Index plus (5) the final index level of the S&P<sup>®</sup>/ASX 200 Index divided by the initial index level of the S&P<sup>®</sup>/ASX 200 Index divided by the initial weighted value of the S&P<sup>®</sup>/ASX 200 Index, multiplied by the initial weighted value of the S&P<sup>®</sup>/ASX 200 Index

Basket return: the quotient of (1) the final basket level minus the initial basket level divided by (2) the initial basket level, expressed as a percentage

Upside participation rate: 200%

Cap level (to be set on the trade date): expected to be between 108.94% and 110.51% of the initial basket level Maximum settlement amount (to be set on the trade date): for each \$1,000 principal amount of the notes, expected to be between \$1,178.80 and \$1,210.20

Buffer level: 93.00% of the initial basket level (equal to a basket return of -7.00%)

Buffer amount: 7.00%

Buffer rate: the quotient of the initial basket level divided by the buffer level, which equals approximately 107.53% Trade date:

Original issue date (settlement date) (to be set on the trade date): expected to be the fifth scheduled business day following the trade date

Determination date (to be set on the trade date): a specified date that is expected to be between 19 and 22 months after the trade date, provided that, if the calculation agent determines that a market disruption event with respect to a basket underlier occurs or is continuing on such day or such day is not a trading day with respect to a basket underlier, the determination date will be the first following trading day on which the calculation agent determines that, on or subsequent to such originally scheduled determination date, each basket underlier has had at least one trading day on which no market disruption event has occurred or is continuing and the closing level of each of the basket underliers will be determined on or prior to the postponed determination date as set forth under "— Consequences of a market disruption event or a non-trading day" below. (In such case, the determination date may differ from the dates on which the levels of one or more basket underliers are determined for the purpose of the calculations to be performed on the determination date.) However, the determination date will not be postponed to a date later than the originally scheduled stated maturity date is not a business day, later than the first business day after the originally scheduled stated maturity date. On such last possible determination date, if a market disruption event occurs or is continuing with respect to a basket underlier that has not yet had such a trading day on which no market disruption event has occurred or is continuing or if such last possible day is not a trading day with respect to such basket underlier, that day will nevertheless be the determination date

Stated maturity date (to be set on the trade date): a specified date that is expected to be the third scheduled business day after the determination date, unless that date is not a business day, in which case the stated maturity date will be postponed to the next following business day. The stated maturity date will also be postponed if determination date is postponed as described under "— Determination date" above. In such a case, the stated maturity date will be postponed by the same number of business day(s) from but excluding the originally scheduled determination date to and including the actual determination date

Consequences of a market disruption event or a non-trading day: if a market disruption event with respect to any basket underlier occurs or is continuing on a day that would otherwise be the determination date, or such day is not a trading day, then the determination date will be postponed as described under "— Determination date" above. As a result of any of the foregoing, the stated maturity date may also be postponed, as described under "— Stated maturity date" above. If the determination date is postponed due to a market disruption event or non-trading day with respect to one

or more of the basket underliers, the basket closing level for the postponed determination date will be calculated based on (i) the closing level of each of the basket underliers that is not affected by the market disruption event or non-trading day, if any, on the originally scheduled determination date with respect to each such basket underlier, if any, (ii) the closing level of each of the basket underliers that is affected by the market disruption event or non-trading day on the first trading day following the originally scheduled determination date on which no market disruption event exists for that basket underlier, and (iii) the calculation agent's assessment, in its sole discretion, of the closing level of each basket underlier on the last possible postponed determination date with respect to each basket underlier as to which a market disruption event or non-trading day continues through the last possible postponed determination date. As a result, this could result in the closing level of differing basket underliers being determined on different calendar dates. For the avoidance of doubt, once the closing level for one or more basket underliers is determined for a determination date, the occurrence of a later market disruption event or non-trading day will not alter such calculation

No interest: the offered notes will not bear interest

No listing: the offered notes will not be listed on any securities exchange or interdealer quotation system

No redemption: the notes are not subject to redemption prior to maturity

Closing level: the official closing level of the applicable basket underlier or any successor basket underlier published by the applicable basket underlier sponsor on such trading day for that basket underlier

Business day: as described under "General Terms of the Notes — Special Calculation Provisions — Business Day" on page PS-11 of the accompanying product prospectus supplement PB-1

Use of proceeds and hedging: as described under "Use of Proceeds and Hedging" on page PS-13 of the accompanying product prospectus supplement PB-1

ERISA: as described under "Employee Retirement Income Security Act" on page PS-20 of the accompanying product prospectus supplement PB-1

Calculation agent: RBC Capital Markets, LLC ("RBCCM")

Dealer: RBCCM

Market disruption events: as to each basket underlier, the term "market disruption event" is defined in the section of the product supplement entitled "General Terms of the Notes — Market Disruption Events," and the consequences of a market disruption event (and non-trading day) are described under "—Determination date," "—Stated maturity date" and "Consequences of a market disruption event or a non-trading day" above. For the avoidance of doubt, a market disruption event (or non-trading day) as to any basket underlier on the determination date will only result in a postponement of the determination date as to the relevant basket underlier(s), and not as to any basket underlier that is not so affected

Trading day: as to each basket underlier, the term "trading day" is defined in the section of the product supplement entitled "General Terms of the Notes—Special Calculation Provisions—Trading Day—Indices"

U.S. tax treatment: by purchasing a note, each holder agrees (in the absence of a change in law, an administrative determination or a judicial ruling to the contrary) to treat the 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 in the accompanying prospectus under "Tax Consequences," the discussion in the accompanying prospectus supplement under "Certain Income Tax Consequences," and the discussion (including the opinion of our counsel Morrison & Foerster LLP) in the accompanying product prospectus supplement PB-1 under "Supplemental Discussion of U.S. Federal Income Tax Consequences," and the discussion below under "Supplemental Discussion of U.S. Federal Income Tax Consequences," which apply to the notes Canadian tax treatment: for a discussion of certain Canadian federal income tax consequences of investing in the notes, please see the section entitled "Tax Consequences – Canadian Taxation" in the accompanying prospectus CUSIP no.: 78012K4F1

ISIN no.: US78012K4F19

FDIC: the notes will not constitute deposits that are insured by the Federal Deposit Insurance Corporation, the Canada Deposit Insurance Corporation or any other Canadian or U.S. governmental agency

The trade date, the determination date and the stated maturity date are subject to change. These dates will be set forth in the final pricing supplement that will be made available in connection with sales of the notes.

#### HYPOTHETICAL EXAMPLES

The following table and chart are provided for purposes of illustration only. They should not be taken as an indication or prediction of future investment results and are intended merely to illustrate the impact that various hypothetical final basket levels on the determination date could have on the cash settlement amount at maturity, assuming all other variables remain constant.

The examples below are based on a range of final basket levels that are entirely hypothetical. No one can predict what the basket level will be on any day during the term of your notes, and no one can predict what the final basket level will be. The basket underliers have been highly volatile in the past—meaning that the level of each basket underlier has changed considerably in relatively short periods—and its performance cannot be predicted for any future period. The information in the following examples reflects hypothetical rates of return on the notes assuming that they are purchased on the original issue date with a \$1,000 principal amount and are held to maturity. If you sell your notes in any secondary market prior to maturity, your return will depend upon the market value of your notes at the time of sale, which may be affected by a number of factors that are not reflected in the table below, such as interest rates and the volatility of the basket underliers. In addition, assuming no changes in market conditions or our creditworthiness and any other relevant factors, the value of your notes on the trade date (as determined by reference to pricing models used by RBCCM and taking into account our credit spreads) will be, and the price you may receive for your notes may be, significantly less than the principal amount. For more information on the value of your notes in the secondary market, see "Additional Risk Factors Specific to Your Notes — The Price, if Any, at Which You May Be Able to Sell Your Notes Prior to Maturity May Be Less than the Original Issue Price and Our Initial Estimated Value" below. The information in the table also reflects the key terms and assumptions in the box below.

**Key Terms and Assumptions** 

Principal amount \$1,000 Upside participation rate 200%

Hypothetical cap level 108.94% of the initial basket level

Hypothetical maximum settlement amount \$1,178.80

Buffer level 93.00% of the initial basket level Buffer rate which equals approximately 107.53%

Buffer amount 7.00%

Neither a market disruption event nor a non-trading day occurs on the originally

scheduled determination date

No change affecting the methods by which the basket underlier sponsors calculate the basket underliers

Notes purchased on original issue date at a price equal to the principal amount and held to the stated maturity date

Moreover, we have not yet set the initial index level of the EURO STOXX 50® Index, the initial index level of the FTSE® 100 Index, the initial index level of the TOPIX® Index, the initial index level of the Swiss Market Index or the initial index level of the S&P®/ASX 200 Index that will serve as the baselines for determining the basket return and the amount that we will pay on your notes, if any, at maturity. We will not do so until the trade date. As a result, the actual initial index level of each basket underlier may differ substantially from its level prior to the trade date and may be higher or lower than its actual closing level on the trade date.

For these reasons, the actual performance of the basket over the term of your notes, as well as the amount payable at maturity, if any, may bear little relation to the hypothetical examples shown below or to the historical level of each basket underlier shown elsewhere in this pricing supplement. For information about the historical levels of each basket underlier during recent periods, see "The Basket and the Basket Underliers—Historical Performance of the Basket Underliers" below. Before investing in the notes, you should consult publicly available information to determine the levels of the basket underliers between the date of this pricing supplement and the date of your purchase of the notes. Also, the hypothetical examples shown below do not take into account the effects of applicable taxes. Because of the U.S. tax treatment applicable to your notes, tax liabilities could affect the after-tax rate of return on your notes to a

comparatively greater extent than the after-tax return on the stocks included in the basket underliers (the "underlier stocks").

The levels in the left column of the table below represent hypothetical final basket levels and are expressed as percentages of the initial basket level. The amounts in the right column represent the hypothetical cash settlement amounts, based on the corresponding hypothetical final basket level (expressed as a percentage of the initial basket level), and are expressed as percentages of the principal amount of a note (rounded to the nearest one-thousandth of a percent). Thus, a hypothetical cash settlement amount of 100.000% means that the value of the cash payment that we would deliver for each \$1,000 principal amount of the notes at maturity would equal the principal amount of a note, based on the corresponding hypothetical final basket level (expressed as a percentage of the initial basket level) and the assumptions noted above.

Hypothetical Final Basket Level (as a Percentage of the	Hypothetical Cash Settlement Amount (as a Percentage
Initial Basket Level)	of the Principal Amount)
150.00%	117.880%
140.00%	117.880%
130.00%	117.880%
120.00%	117.880%
110.00%	117.880%
108.94%	117.880%
107.00%	114.000%
105.00%	110.000%
100.00%	100.000%
95.00%	100.000%
93.00%	100.000%
80.00%	86.022%
75.00%	80.645%
50.00%	53.763%
25.00%	26.882%
0.00%	0.000%

If, for example, the final basket level were determined to be 25.00% of the initial basket level, the cash settlement amount that we would deliver on your notes at maturity would be approximately 26.882% of the principal amount of your notes, as shown in the hypothetical cash settlement amount column of the table above. As a result, if you purchased your notes at the principal amount on the settlement date and held them to maturity, you would lose approximately 73.118% of your investment.

If the final basket level were determined to be 150.00% of the initial basket level, the cash settlement amount that we would deliver on your notes at maturity would be capped at the maximum settlement amount (expressed as a percentage of the principal amount), or 117.880% of the principal amount of your notes, as shown in the hypothetical cash settlement amount column of the table above. As a result, if you purchased your notes at the principal amount on the settlement date and held them to maturity, you would not benefit from any increase in the final basket level over 108.94% of the initial basket level.

The following chart also illustrates the hypothetical cash settlement amounts (expressed as a percentage of the principal amount of your notes) that we would pay on your notes on the stated maturity date, if the final basket level (expressed as a percentage of the initial basket level) were any of the hypothetical levels shown on the horizontal axis. The chart shows that any hypothetical final basket level (expressed as a percentage of the initial basket level) of less than the buffer level would result in a hypothetical cash settlement amount of less than 100.00% of the principal amount of your notes (the section below the 100.00% marker on the vertical axis) and, accordingly, in a loss of principal to the holder of the notes. On the other hand, any hypothetical final basket level that is greater than the initial basket level (the section right of the 100.00% marker on the horizontal axis) would result in a hypothetical cash settlement amount that is greater than 100.00% of the principal amount of your notes on a leveraged basis (the section above the 100.00% marker on the vertical axis), subject to the maximum settlement amount.

#### n The Note Performance

## n The Basket Performance

The following examples illustrate the hypothetical cash settlement amount at maturity, on each note based on hypothetical final index levels of the basket underliers, calculated based on the key terms and assumptions above. The levels in Column A represent the hypothetical initial index level for each basket underlier, and the levels in Column B represent hypothetical final index levels for each basket underlier. The percentages in Column C represent hypothetical final index levels for each basket underlier in Column B expressed as percentages of the corresponding hypothetical initial index levels in Column A. The amounts in Column D represent the applicable initial weighted value for each basket underlier, and the amounts in Column E represent the products of the percentages in Column C times the corresponding amounts in Column D. The final basket level for each example is shown beneath each example, and will equal the sum of the five products shown in Column E. The basket return for each example is shown beneath the final basket level for such example, and will equal the quotient of (i) the final basket level for such example minus the initial basket level divided by (ii) the initial basket level, expressed as a percentage. The values below may be rounded for ease of analysis.

The hypothetical initial index level for each basket underlier of 100.00 has been chosen for illustrative purposes only and may not represent a likely initial index level for that basket underlier. For historical data regarding the actual historical levels of the basket underliers, please see the historical information set forth below under "The Basket and the Basket Underliers."

Example 1: The final basket level is greater than the cap level. The cash settlement amount equals the maximum settlement amount.

	Column A	Column B	Column C	Column D	Column E
Basket Underlier	Hypothetical Initial Index Level	Hypothetical Final Index Level	Column B/Column A	Initial Weighted Value	Column C x Column D
EURO STOXX 50® Index	100.00	120.00	120.00%	37.00	44.40
FTSE® 100 Index	100.00	120.00	120.00%	23.00	27.60
TOPIX® Index	100.00	120.00	120.00%	23.00	27.60
Swiss Market Index	100.00	120.00	120.00%	9.00	10.80
S&P®/ASX 200 Index	100.00	120.00	120.00%	8.00	9.60
				Final	
				Basket	120.00
				Level:	
				Basket	20.000
				Return:	20.00%

In this example, all of the hypothetical final index levels for the basket underliers are greater than the applicable hypothetical initial index levels, which results in the hypothetical final basket level being greater than the initial basket level of 100.00. Since the hypothetical final basket level was determined to be 120.00, the hypothetical cash settlement amount that we would deliver on your notes at maturity would be capped at the maximum settlement amount of \$1,178.80 for each \$1,000 face amount of your notes (i.e., 117.88% of each \$1,000 face amount of your notes).

Column C

Column D Column E

Example 2: The final basket level is greater than the initial basket level but less than the cap level. Column B

Column A

Basket Underlier	Hypothetical Initial Index Level	Hypothetical Final Index Level	Column B/Column A	Initial Weighted Value	Column C x Column D
EURO STOXX 50® Index	100.00	101.00	101.00%	37.00	37.37
FTSE® 100 Index	100.00	102.00	102.00%	23.00	23.46
TOPIX® Index	100.00	103.00	103.00%	23.00	23.69
Swiss Market Index	100.00	135.00	135.00%	9.00	12.15
S&P®/ASX 200 Index	100.00	148.00	148.00%	8.00	11.84
				Final	
				Basket	108.51
				Level:	
				Basket	8.51%
				Return:	0.31%

In this example, all of the hypothetical final index levels for the basket underliers are greater than the applicable hypothetical initial index levels, which results in the hypothetical final basket level being greater than the initial basket level of 100.00. Since the hypothetical final basket level was determined to be 108.51, the hypothetical cash settlement amount for each \$1,000 face amount of your notes will equal:

Cash settlement amount =  $\$1,000 + (\$1,000 \times 200.00\% \times 8.51\%) = \$1,170.20$ 

Example 3: The final basket level is less than the initial basket level but greater than the buffer level. The cash settlement amount is equal to the \$1,000 face amount.

	•		Column B			
Basket Underlier		Hypothetical Initial Index Level	Hypothetical Final Index Level	Column B/Column A	Initial Weighted Value	Column C x Column D

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EURO STOXX 50® Index	100.00	95.00	95.00%	37.00	35.15
FTSE® 100 Index	100.00	95.00	95.00%	23.00	21.85
TOPIX® Index	100.00	95.00	95.00%	23.00	21.85
Swiss Market Index	100.00	95.00	95.00%	9.00	8.55
S&P®/ASX 200 Index	100.00	95.00	95.00%	8.00	7.60
				Final	
				Basket	95.00
				Level:	
				Basket	5 000
				Return:	-5.00%

In this example, all of the hypothetical final index levels for the basket underliers are less than the applicable hypothetical initial index levels, which results in the hypothetical final basket level being less than the initial basket level of 100.00. Since the hypothetical final basket level of 95.00 is greater than the buffer level of 93.00% of the initial basket level but less than the initial basket level of 100.00, the hypothetical cash settlement amount for each \$1,000 face amount of your notes will equal the face amount of the note, or \$1,000.

Example 4: The final basket level is less than the buffer level. The cash settlement amount is less than the \$1,000 face amount.

	Column A	Column B	Column C	Column D	Column E
	II oth oti ool	II oth oti ool		Tuitial	
Basket Underlier	Hypothetical Initial Index	Final Index	Column B/Column A	Initial Weighted Value	Column C x Column D
	Level	Level	b/Colullii A	Value	Column D
EURO STOXX 50® Index	100.00	40.00	40.00%	37.00	14.80
FTSE® 100 Index	100.00	100.00	100.00%	23.00	23.00
TOPIX® Index	100.00	100.00	100.00%	23.00	23.00
Swiss Market Index	100.00	115.00	115.00%		