

# JPMORGAN CHASE & CO.

## Structured Investments

## \$ 8.00% per annum Reverse Exchangeable Notes due December 16, 2013 Linked to the Common Stock of Apple Inc.

### General

- The notes are designed for investors who seek a higher interest rate than either the current dividend yield on the Reference Stock or the yield on a conventional debt security with the same maturity issued by us. Investors should be willing to forgo the potential to participate in the appreciation of the Reference Stock, be willing to accept the risks of owning equities in general and the Reference Stock, in particular, and be willing to lose some or all of their principal at maturity.
- The notes will pay 8.00% per annum interest over the term of the notes. **However, the notes do not guarantee any return of principal at maturity. Instead, the payment at maturity will be based on the Final Share Price of the Reference Stock and whether the closing price of the Reference Stock is less than the Initial Share Price by more than the Buffer Amount on any day during the Monitoring Period, as described below. Any payment on the notes is subject to the credit risk of JPMorgan Chase & Co.**
- Unsecured and unsubordinated obligations of JPMorgan Chase & Co. maturing December 16, 2013\*.
- Payment at maturity for each \$1,000 principal amount note will be either a cash payment of \$1,000 or delivery of shares of the Reference Stock (or, at our election, the Cash Value thereof), in each case, together with any accrued and unpaid interest, as described below.
- Minimum denominations of \$1,000 and integral multiples thereof.

### Key Terms

Reference Stock:	The common stock, no par value, of Apple Inc. (The NASDAQ Stock Market symbol "AAPL"). We refer to Apple Inc. as "Apple."
Interest Rate:	<b>8.00% per annum</b>
Buffer Amount:	An amount that represents at least <b>30.00% of the Initial Share Price, subject to adjustments. The actual Buffer Amount will be set on the Pricing Date and will not be less than 30.00% of the Initial Share Price, subject to adjustments.</b>
Pricing Date:	On or about December 12, 2012
Settlement Date:	On or about December 17, 2012
Observation Date*:	December 11, 2013
Maturity Date*:	December 16, 2013
CUSIP:	48126DNX3
Interest Payment Dates*:	Interest on the notes will be payable on January 17, 2013, February 19, 2013, March 18, 2013, April 17, 2013, May 17, 2013, June 17, 2013, July 17, 2013, August 19, 2013, September 17, 2013, October 17, 2013, November 18, 2013 and December 16, 2013 (each such date, an "Interest Payment Date"). See "Selected Purchase Considerations — Monthly Interest Payments" in this term sheet for more information.
Payment at Maturity:	The payment at maturity, in excess of any accrued and unpaid interest is based on the performance of the Reference Stock. You will receive \$1,000 for each \$1,000 principal amount note, plus any accrued and unpaid interest at maturity, unless: <ol style="list-style-type: none"> <li>the Final Share Price is less than the Initial Share Price; and</li> <li>on any day during the Monitoring Period, the closing price of the Reference Stock is less than the Initial Share Price by more than the Buffer Amount.</li> </ol> If the conditions described in (1) and (2) are both satisfied, at maturity you will receive, in addition to any accrued and unpaid interest, instead of the principal amount of your notes, the number of shares of the Reference Stock equal to the Physical Delivery Amount (or, at our election, the Cash Value thereof). Fractional shares will be paid in cash. <b>The market value of the Physical Delivery Amount or the Cash Value thereof will most likely be substantially less than the principal amount of your notes, and may be zero.</b>
Monitoring Period:	The period from but excluding the Pricing Date to and including the Observation Date.
Physical Delivery Amount:	The number of shares of the Reference Stock per \$1,000 principal amount note, equal to \$1,000 divided by the Initial Share Price, subject to adjustments.
Cash Value:	The amount in cash equal to the product of (1) \$1,000 divided by the Initial Share Price and (2) the Final Share Price, subject to adjustments.
Initial Share Price:	The closing price of the Reference Stock on the Pricing Date divided by the Stock Adjustment Factor. The Initial Share Price is subject to adjustments in certain circumstances. See "General Terms of Notes — Anti-Dilution Adjustments" and "General Terms of Notes — Reorganization Events" in the accompanying product supplement no. 7-II for further information about these adjustments.
Final Share Price:	The closing price of the Reference Stock on the Observation Date.
Stock Adjustment Factor:	Set equal to 1.0 on the Pricing Date, subject to adjustment under certain circumstances. See "General Terms of Notes — Anti-Dilution Adjustments" in the accompanying product supplement no. 7-II.

\* Subject to postponement in the event of a market disruption event and as described under "Description of Notes — Payment at Maturity," "Description of Notes — Interest Payments" and "Description of Notes — Postponement of a Determination Date" in the accompanying product supplement no. 7-II, as applicable.

**Investing in the Reverse Exchangeable Notes involves a number of risks. See "Risk Factors" beginning on page PS-8 of the accompanying product supplement no. 7-II and "Selected Risk Considerations" beginning on page TS-3 of this term sheet.**

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

	Price to Public (1)	Fees and Commissions (2)	Proceeds to Us
Per note	\$	\$	\$
Total	\$	\$	\$

(1) The price to the public includes the estimated cost of hedging our obligations under the notes through one or more of our affiliates.

(2) If the notes priced today, J.P. Morgan Securities LLC, which we refer to as JPMS, acting as agent for JPMorgan Chase & Co., would receive a commission of approximately \$35.00 per \$1,000 principal amount note and would use a portion of that commission to allow selling concessions to other affiliated or unaffiliated dealers of approximately \$28.75 per \$1,000 principal amount note. This commission includes the projected profits that our affiliates expect to realize, some of which may be allowed to other unaffiliated dealers, for assuming risks inherent in hedging our obligations under the notes. The actual commission received by JPMS may be more or less than \$35.00 and will depend on market conditions on the Pricing Date. See "Plan of Distribution (Conflicts of Interest)" beginning on page PS-42 of the accompanying product supplement no. 7-II.

*The notes are not bank deposits and are not insured by the Federal Deposit Insurance Corporation or any other governmental agency, nor are they obligations of, or guaranteed by, a bank.*

J.P.Morgan

## Additional Terms Specific to the Notes

JPMorgan Chase & Co. has filed a registration statement (including a prospectus) with the Securities and Exchange Commission, or SEC, for the offering to which this term sheet relates. Before you invest, you should read the prospectus in that registration statement and the other documents relating to this offering that JPMorgan Chase & Co. has filed with the SEC for more complete information about JPMorgan Chase & Co. and this offering. You may get these documents without cost by visiting EDGAR on the SEC website at [www.sec.gov](http://www.sec.gov). Alternatively, JPMorgan Chase & Co., any agent or any dealer participating in this offering will arrange to send you the prospectus, the prospectus supplement, product supplement no. 7-II and this term sheet if you so request by calling toll-free 866-535-9248.

You may revoke your offer to purchase the notes at any time prior to the time at which we accept such offer by notifying the applicable agent. We reserve the right to withdraw, cancel or modify this offering and to reject orders in whole or in part. In the event of any changes to the terms of the notes, we will notify you and you will be asked to accept such changes in connection with your purchase. You may also choose to reject such changes in which case we may reject your offer to purchase.

You should read this term sheet together with the prospectus dated November 14, 2011, as supplemented by the prospectus supplement dated November 14, 2011 relating to our Series E medium-term notes of which these notes are a part, and the more detailed information contained in product supplement no. 7-II dated November 16, 2011. This term sheet, together with the documents listed below, contains the terms 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. You should carefully consider, among other things, the matters set forth in “Risk Factors” in the accompanying product supplement no. 7-II, 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 no. 7-II dated November 16, 2011:  
[http://www.sec.gov/Archives/edgar/data/19617/000089109211007680/e46240\\_424b2.pdf](http://www.sec.gov/Archives/edgar/data/19617/000089109211007680/e46240_424b2.pdf)
- Prospectus supplement dated November 14, 2011:  
[http://www.sec.gov/Archives/edgar/data/19617/000089109211007578/e46180\\_424b2.pdf](http://www.sec.gov/Archives/edgar/data/19617/000089109211007578/e46180_424b2.pdf)
- Prospectus dated November 14, 2011:  
[http://www.sec.gov/Archives/edgar/data/19617/000089109211007568/e46179\\_424b2.pdf](http://www.sec.gov/Archives/edgar/data/19617/000089109211007568/e46179_424b2.pdf)

Our Central Index Key, or CIK, on the SEC website is 19617. As used in this term sheet, the “Company,” “we,” “us” and “our” refer to JPMorgan Chase & Co.

## Selected Purchase Considerations

- **THE NOTES OFFER A HIGHER INTEREST RATE THAN THE YIELD ON DEBT SECURITIES OF COMPARABLE MATURITY ISSUED BY US** — The notes will pay interest at the Interest Rate specified on the cover of this term sheet, which is higher than the yield currently available on debt securities of comparable maturity issued by us. Because the notes are our unsecured and unsubordinated obligations, any interest payment or any payment at maturity is subject to our ability to pay our obligations as they become due.
- **MONTHLY INTEREST PAYMENTS** — The notes offer monthly interest payments specified on the cover of this term sheet. Interest will be payable to the holders of record at the close of business on the business day immediately preceding the applicable Interest Payment Date. If an Interest Payment Date is not a business day, payment will be made on the next business day immediately following such day, but no additional interest will accrue as a result of the delayed payment.
- **THE NOTES DO NOT GUARANTEE THE RETURN OF YOUR PRINCIPAL** — We will pay you your principal back at maturity so long as the Final Share Price is not less than the Initial Share Price or the closing price of the Reference Stock is not less than the Initial Share Price by more than the Buffer Amount on any day during the Monitoring Period. **However, if the Final Share Price is less than the Initial Share Price and the closing price of the Reference Stock on any day during the Monitoring Period is less than the Initial Share Price by more than the Buffer Amount, you could lose the entire principal amount of your notes.**

- **TAX TREATMENT AS A UNIT COMPRISING A PUT OPTION AND A DEPOSIT** — You should review carefully the section entitled “Material U.S. Federal Income Tax Consequences” in the accompanying product supplement no. 7-II beginning on page PS-36. Based on current market conditions, in determining our reporting responsibilities we intend to treat the notes for U.S. federal income tax purposes as units each comprising: (x) a Put Option written by you that requires you to purchase the Reference Stock (or, at our option, receive the Cash Value thereof) from us at maturity under circumstances where the payment due at maturity is the Physical Delivery Amount and (y) a Deposit of \$1,000 per \$1,000 principal amount note to secure your potential obligation under the Put Option. By purchasing the notes, you agree (in the absence of an administrative determination or judicial ruling to the contrary) to follow this treatment and the allocation described in the following paragraph. However, there are other reasonable treatments that the Internal Revenue Service (the “IRS”) or a court may adopt, in which case the timing and character of any income or loss on the notes could be significantly and adversely affected. In addition, in 2007 Treasury and the IRS released a notice requesting comments on the U.S. federal income tax treatment of “prepaid forward contracts” and similar instruments. While it is not clear whether the notes would be viewed as similar to the typical prepaid forward contract described in the notice, it is possible that any Treasury regulations or other guidance promulgated after consideration of these issues could materially and adversely affect the tax consequences of an investment in the notes, possibly with retroactive effect. The notice focuses on a number of issues, the most relevant of which for holders of the notes are the character of income or loss (including whether the Put Premium might be currently included as ordinary income) and the degree, if any, to which income realized by Non-U.S. Holders should be subject to withholding tax.

We will determine the portion of each interest payment on the notes that we will allocate to interest on the Deposit and to Put Premium, respectively, and will provide that allocation in the pricing supplement for the notes. If the notes had priced on December 4, 2012, we would have allocated 7.25% of each interest payment to interest on the Deposit and the remainder to Put Premium. The actual allocation that we will determine for the notes may differ from this hypothetical allocation, and will depend upon a variety of factors, including actual market conditions and our borrowing costs for debt instruments of comparable maturities on the Pricing Date. Assuming that the treatment of the notes as units each comprising a Put Option and a Deposit is respected, amounts treated as interest on the Deposit will be taxed as ordinary income, while the Put Premium will not be taken into account prior to maturity or sale.

Both U.S. and Non-U.S. Holders should consult their tax advisers regarding all aspects of the U.S. federal income tax consequences of an investment in the notes, including possible alternative treatments and the issues presented by the 2007 notice. Purchasers who are not initial purchasers of notes at the issue price should also consult their tax advisers with respect to the tax consequences of an investment in the notes, including possible alternative treatments, as well as the allocation of the purchase price of the notes between the Deposit and the Put Option.

***Non-U.S. Holders - Additional Tax Consideration***

Non-U.S. Holders should note that recently proposed Treasury regulations, if finalized in their current form, could impose a withholding tax at a rate of 30% (subject to reduction under an applicable income tax treaty) on amounts attributable to U.S.-source dividends (including, potentially, adjustments to account for extraordinary dividends) that are paid or “deemed paid” after December 31, 2013 under certain financial instruments, if certain other conditions are met. While significant aspects of the application of these proposed regulations to the notes are uncertain, if these proposed regulations were finalized in their current form, we (or other withholding agents) might determine that withholding is required with respect to notes held by a Non-U.S. Holder or that the Non-U.S. Holder must provide information to establish that withholding is not required. Non-U.S. Holders should consult their tax advisers regarding the potential application of these proposed regulations. If withholding is so required, we will not be required to pay any additional amounts with respect to amounts so withheld.



## Selected Risk Considerations

An investment in the notes involves significant risks. Investing in the notes is not equivalent to investing directly in the Reference Stock. These risks are explained in more detail in the “Risk Factors” section of the accompanying product supplement no. 7-II dated November 16, 2011.

- **YOUR INVESTMENT IN THE NOTES MAY RESULT IN A LOSS** — The notes do not guarantee any return of principal. The payment at maturity will be based on the Final Share Price and whether the closing price of the Reference Stock is less than the Initial Share Price by more than the Buffer Amount on any day during the Monitoring Period. Under certain circumstances, you will receive at maturity a number of shares of the Reference Stock equal to the Physical Delivery Amount (or, at our election, the Cash Value thereof). The market value of the shares of the Reference Stock delivered to you as the Physical Delivery Amount or the Cash Value thereof will most likely be less than the principal amount of your notes and may be zero. Accordingly, you could lose up to the entire principal amount of your notes.
- **THE BENEFIT PROVIDED BY THE BUFFER AMOUNT MAY TERMINATE ON ANY DAY DURING THE TERM OF THE NOTES** — If, on any day during the Monitoring Period, the closing price of the Reference Stock is less than the Initial Share Price by more than the Buffer Amount, you will be fully exposed to any depreciation in the Reference Stock from the Initial Share Price to the Final Share Price. We refer to this feature as a contingent buffer. Under these circumstances, *and* if the Final Share Price is less than the Initial Share Price, you will receive at maturity a number of shares of the Reference Stock equal to the Physical Delivery Amount (or, at our election, the Cash Value thereof) and, consequently, you will lose 1% of the principal amount of your investment for every 1% that the Final Share Price is less than the Initial Share Price. You will be subject to this potential loss of principal even if the closing price of the Reference Stock subsequently recovers such that the closing price of the Reference Stock is not less than the Initial Share Price by more than the Buffer Amount. If these notes had a non-contingent buffer feature, under the same scenario, you would have received the full principal amount of your notes plus accrued and unpaid interest at maturity. As a result, your investment in the notes may not perform as well as an investment in a security with a return that includes a non-contingent buffer.
- **CREDIT RISK OF JPMORGAN CHASE & CO.** — The notes are subject to the credit risk of JPMorgan Chase & Co. and our credit ratings and credit spreads may adversely affect the market value of the notes. Investors are dependent on JPMorgan Chase & Co.’s ability to pay all amounts due on the notes, 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. If we were to default on our payment obligations, you may not receive any amounts owed to you under the notes and you could lose your entire investment. Recent events affecting us have led to heightened regulatory scrutiny, may lead to additional regulatory or legal proceedings against us and may adversely affect our credit ratings and credit spreads and, as a result, the market value of the notes. See “Executive Overview — CIO Synthetic Credit Portfolio Update,” “Liquidity Risk Management — Credit Ratings” and “Item 4. Controls and Procedures” in our Quarterly Report on Form 10-Q for the quarter ended September 30, 2012 and “Part II. Other Information — Item 1A. Risk Factors” in our Quarterly Report on Form 10-Q for the quarter ended June 30, 2012.
- **POTENTIAL CONFLICTS** — We and our affiliates play a variety of roles in connection with the issuance of the notes, including acting as calculation agent and hedging our obligations under the notes. In performing these duties, our economic interests and the economic interests of the calculation agent and other affiliates of ours are potentially adverse to your interests as an investor in the notes. In addition, our business activities, including hedging and trading activities, could cause our economic interests to be adverse to yours and could adversely affect any payment on the notes and the value of the notes. It is possible that hedging or trading activities of ours or our affiliates could result in substantial returns for us or our affiliates while the value of the notes declines. Please refer to “Risk Factors — Risks Relating to the Notes Generally” in the accompanying product supplement no. 7-II for additional information about these risks. We and/or our affiliates may also currently or from time to time engage in business with the Reference Stock issuer, including extending loans to, or making equity investments in, the Reference Stock issuer or providing advisory services to the Reference Stock issuer. In addition, one or more of our affiliates may publish research reports or otherwise express opinions with respect to the Reference Stock issuer, and these reports may or may not recommend that investors buy or hold the Reference Stock. As a prospective purchaser of the notes, you should undertake an independent investigation of the Reference Stock issuer that in your judgment is appropriate to make an informed decision with respect to an investment in the notes.
- **CERTAIN BUILT-IN COSTS ARE LIKELY TO AFFECT ADVERSELY THE VALUE OF THE NOTES PRIOR TO MATURITY** — While the payment at maturity, if any, described in this term sheet is based on the full principal amount of your notes, the original issue price of the notes includes the agent’s commission and the estimated cost of hedging our obligations under the notes. As a result, and as a general matter, the price, if any, at which JPMS will be willing to purchase notes from you in secondary market transactions, if at all, will likely be lower than the original issue price and any sale prior to the maturity date could result in a substantial loss to you. This secondary market price will also be affected by a number of factors aside from the agent’s commission and hedging costs, including those referred to under “Many Economic and Market Factors Will Impact the Value of the Notes” below. The notes are not designed to be short-term trading instruments. Accordingly, you should be able and willing to hold your notes to maturity.
- **BUFFER AMOUNT APPLIES ONLY IF YOU HOLD THE NOTES TO MATURITY** — We will pay you your principal back at maturity only if the closing price of the Reference Stock is not less than the Initial Share Price by more than the Buffer Amount on any day during the Monitoring Period, the Final Share Price is not less than the Initial Share Price and the notes are held to maturity. If the closing price of the Reference Stock is less than the Initial Share Price by more than the Buffer Amount on any day during the Monitoring Period and the Final Share Price is less than the Initial Share Price, the benefit provided by the Buffer Amount will be eliminated and you will be fully exposed to any decline in the closing price of the Reference Stock from the Initial Share Price to the Final Share Price.
- **VOLATILITY RISK** — Greater expected volatility with respect to the Reference Stock indicates a greater likelihood as of the Pricing Date that the closing price of the Reference Stock could be less than the Initial Share Price by more than the Buffer Amount on any day during the Monitoring Period or that the Final Share Price could be less than the Initial Share Price on the Observation Date. The Reference Stock’s volatility, however, can change significantly over the term of the notes. The closing price of the Reference Stock could fall sharply on any day during the Monitoring Period, which could result in a significant loss of principal.
- **YOUR RETURN ON THE NOTES IS LIMITED TO THE PRINCIPAL AMOUNT PLUS ACCRUED INTEREST REGARDLESS OF ANY APPRECIATION IN THE VALUE OF THE REFERENCE STOCK** — Unless (i) the Final Share Price is less than the

Initial Share Price and (ii) on any day during the Monitoring Period, the closing price of the Reference Stock is less than the Initial Share Price by more than the Buffer Amount, for each \$1,000 principal amount note, you will receive \$1,000 at maturity plus any accrued and unpaid interest, regardless of any appreciation in the value of the Reference Stock, which may be significant. Accordingly, the return on the notes may be significantly less than the return on a direct investment in the Reference Stock during the term of the notes.

- **NO OWNERSHIP RIGHTS IN THE REFERENCE STOCK** — As a holder of the notes, you will not have any ownership interest or rights in the Reference Stock, such as voting rights or dividend payments. In addition, the Reference Stock Issuer will not have any obligation to consider your interests as a holder of the notes in taking any corporate action that might affect the value of the Reference Stock and the notes.
- **NO AFFILIATION WITH THE REFERENCE STOCK ISSUER** — We are not affiliated with the Reference Stock Issuer. We have not independently verified any of the information about the Reference Stock Issuer contained in this term sheet or in product supplement no. 7-II. You should make your own investigation into the Reference Stock and the Reference Stock Issuer. We are not responsible for the Reference Stock Issuer's public disclosure of information, whether contained in SEC filings or otherwise.
- **LACK OF LIQUIDITY** — The notes will not be listed on any securities exchange. JPMS intends to 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 your notes is likely to depend on the price, if any, at which JPMS is willing to buy the notes.
- **HEDGING AND TRADING IN THE REFERENCE STOCK** — While the notes are outstanding, we or any of our affiliates may carry out hedging activities related to the notes, including in the Reference Stock or instruments related to the Reference Stock. We or our affiliates may also trade in the Reference Stock or instruments related to the Reference Stock from time to time. Any of these hedging or trading activities as of the Pricing Date and during the term of the notes could adversely affect our payment to you at maturity. It is possible that these hedging or trading activities could result in substantial returns for us or our affiliates while the value of the notes declines.
- **THE ANTI-DILUTION PROTECTION FOR THE REFERENCE STOCK IS LIMITED AND MAY BE DISCRETIONARY** — The calculation agent will make adjustments to the Stock Adjustment Factor for certain corporate events affecting the Reference Stock. However, the calculation agent will not make an adjustment in response to all events that could affect the Reference Stock. If an event occurs that does not require the calculation agent to make an adjustment, the value of the notes may be materially and adversely affected. You should also be aware that the calculation agent may make adjustments in response to events that are not described in the accompanying product supplement to account for any diluting or concentrative effect, but the calculation agent is under no obligation to do so or to consider your interests as a holder of the notes in making these determinations.
- **MANY ECONOMIC AND MARKET FACTORS WILL IMPACT THE VALUE OF THE NOTES** — In addition to the value of the Reference Stock and interest rates on any day, the value of the notes will be impacted by a number of economic and market factors that may either offset or magnify each other and which are set out in more detail in product supplement no. 7-II.

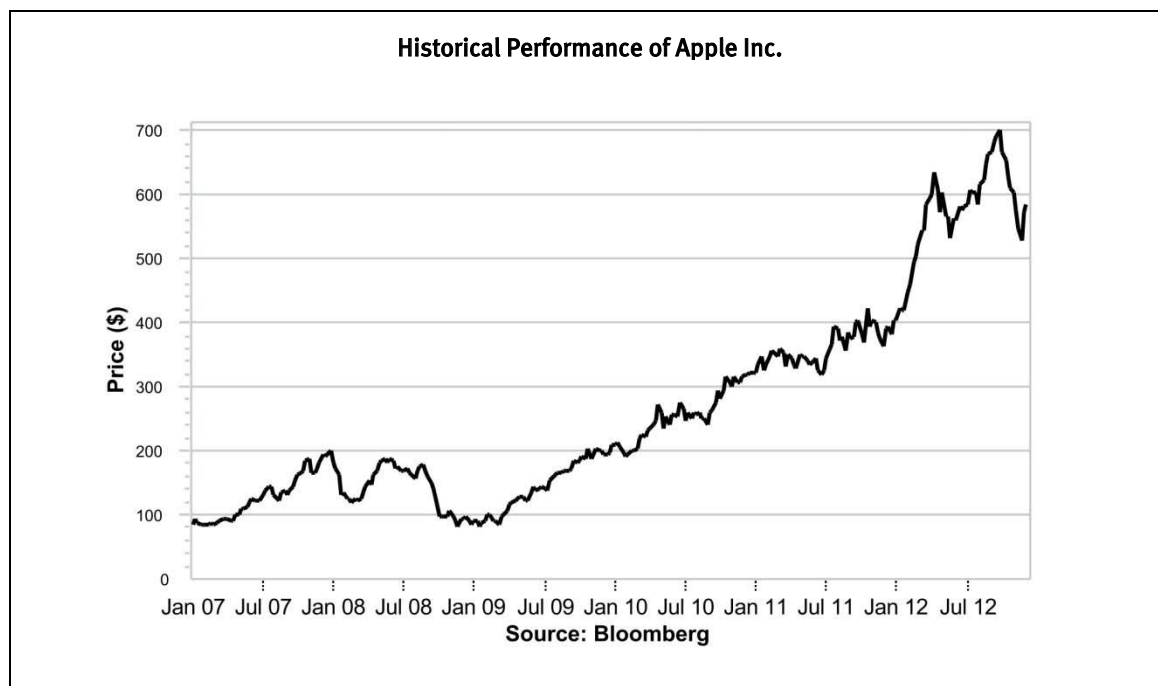
### Public Information

All information contained herein on the Reference Stock and on Apple is derived from publicly available sources and is provided for informational purposes only. According to its publicly available filings with the SEC, Apple designs, manufactures and markets personal computers, portable digital music players and mobile communication devices and sells a variety of related software, services, peripherals and networking solutions. The common stock of Apple, no par value, is registered under the Securities Exchange Act of 1934, as amended, which we refer to as the Exchange Act, and is listed on The NASDAQ Stock Market, which we refer to as the relevant exchange for purposes of Apple in the accompanying product supplement no. 7-II. Information provided to or filed with the SEC by Apple, pursuant to the Exchange Act, can be located by reference to SEC file number 000-10030, and can be accessed through [www.sec.gov](http://www.sec.gov). We do not make any representation that these publicly available documents are accurate or complete.

### Historical Information Regarding the Reference Stock

The following graph sets forth the historical performance of the Reference Stock based on the weekly closing price (in U.S. dollars) of the Reference Stock from January 5, 2007 through December 4, 2012. The closing price of one share of the Reference Stock on December 4, 2012 was \$575.85. We obtained the closing prices below from Bloomberg Financial Markets, without independent verification. The closing prices may be adjusted by Bloomberg Financial Markets for corporate actions such as stock splits, public offerings, mergers and acquisitions, spin-offs, delistings and bankruptcy.

Since its inception, the Reference Stock has experienced significant fluctuations. The historical performance of the Reference Stock should not be taken as an indication of future performance, and no assurance can be given as to the closing price of the Reference Stock on the Pricing Date, the Observation Date, or any day during the Monitoring Period. We cannot give you assurance that the performance of the Reference Stock will result in the return of any of your initial investment. We make no representation as to the amount of dividends, if any, that Apple will pay in the future. In any event, as an investor in the notes, you will not be entitled to receive dividends, if any, that may be payable on the Reference Stock.





## Examples of Hypothetical Payment at Maturity for Each \$1,000 Principal Amount Note

The following table illustrates hypothetical payments at maturity on a \$1,000 investment in the notes, based on a range of hypothetical Final Share Prices and assuming that the closing price of the Reference Stock declines in the manner set forth in the columns titled “Hypothetical lowest closing price during the Monitoring Period” and “Hypothetical lowest closing price expressed as a percentage of Initial Share Price during the Monitoring Period.” The numbers appearing in the following table and examples have been rounded for ease of analysis. For this table of hypothetical payments at maturity, we have also assumed the following:

- the Initial Share Price: \$575.85
- the Buffer Amount (in U.S. dollars): \$172.75
- the Interest Rate: 8.00% per annum over the term of the notes
- the Buffer Amount (as the percentage of the Initial Share Price): 30.00%

Hypothetical lowest closing price during the Monitoring Period	Hypothetical lowest closing price during the Monitoring Period expressed as a percentage of Initial Share Price	Hypothetical Final Share Price	Hypothetical Final Share Price expressed as a percentage of Initial Share Price	Payment at Maturity**	Total Value of Payment Received at Maturity **
\$575.85	100%	\$1,151.70	200%	\$1,000.00	\$1,000.00
\$287.92	50%	\$604.64	105%	\$1,000.00	\$1,000.00
\$575.85	100%	\$575.85	100%	\$1,000.00	\$1,000.00
\$403.10	70%	\$403.10	70%	\$1,000.00	\$1,000.00
\$287.92	50%	\$547.06	95%	1 share of the Reference Stock or the Cash Value thereof	\$950.00
\$287.92	50%	\$287.92	50%	1 share of the Reference Stock or the Cash Value thereof	\$500.00
\$143.96	25%	\$143.96	25%	1 share of the Reference Stock or the Cash Value thereof	\$250.00
\$0.00	0%	\$0.00	0%	1 share of the Reference Stock or the Cash Value thereof	\$0.00

\*\* Note that you will receive at maturity any accrued and unpaid interest in cash, in addition to either shares of the Reference Stock (or, at our election, the Cash Value thereof) or the principal amount of your note in cash. Also note that if you receive the Physical Delivery Amount, the total value of payment received at maturity shown in the table above includes the value of any fractional shares, which will be paid in cash.

The following examples illustrate how the total value of a payment received at maturity set forth in the table above is calculated.

**Example 1: The lowest closing price of the Reference Stock during the Monitoring Period is \$287.92 but the Final Share Price is \$604.64.** Because the Final Share Price of \$604.64 is greater than the Initial Share Price of \$575.85, you will receive a payment at maturity of \$1,000 per \$1,000 principal amount note.

**Example 2: The lowest closing price of the Reference Stock during the Monitoring Period is \$287.92 and the Final Share Price is \$547.06.** Because the Final Share Price of \$547.06 is less than the Initial Share Price of \$575.85 and the closing price of the Reference Stock is less than the Initial Share Price by more than the Buffer Amount on at least one day during the Monitoring Period, you will receive the Physical Delivery Amount (or, at our election, the Cash Value) thereof at maturity. Because the Final Share Price of the Reference Stock is \$547.06, the total value of your final payment at maturity, whether in cash or shares of the Reference Stock, is \$950.00.

**Example 3: The closing price of the Reference Stock is not less than the Initial Share Price by more than the Buffer Amount on any day during the Monitoring Period prior to the Observation Date. However, the closing price of the Reference Stock on the Observation Date is \$287.92, a decline of more than the Buffer Amount from the Initial Share Price.** Because the Final Share Price of \$287.92 is less than the Initial Share Price of \$575.85 and the Final Share Price is less than the Initial Share Price by more than the Buffer Amount, you will receive the Physical Delivery Amount (or, at our election, the Cash Value) thereof at maturity. Because the Final Share Price of the Reference Stock is \$287.92, the total value of your final payment at maturity, whether in cash or shares of the Reference Stock, is \$500.00.

**Example 4: The Final Share Price of \$403.10 is less than the Initial Share Price of \$575.85 but is not less than the Initial Share Price by more than the Buffer Amount and the closing price of the Reference Stock is not less than the Initial Share Price by more than the Buffer Amount on any day during the Monitoring Period.** Because the closing price of the Reference Stock is not less than the Initial Share Price by more than the Buffer Amount on any day during the Monitoring Period, you will receive a payment at maturity of \$1,000 per \$1,000 principal amount note, even though the Final Share Price of \$403.10 is less than the Initial Share Price of \$575.85.

Regardless of the performance of the Reference Stock or the payment you receive at maturity, you will receive interest payments, for each \$1,000 principal amount note, in the aggregate amount of \$80.00 over the term of the notes. The actual number of shares of the Reference Stock, or the Cash Value thereof, you may receive at maturity and the actual Buffer Amount applicable to your notes may be more or less than the amounts displayed in this hypothetical and will depend in part on the Initial Share Price. The hypothetical payments on the notes shown above do not reflect fees or expenses that would be associated with any sale in the secondary market. If these fees and expenses were included, the hypothetical payments shown above would likely be lower.

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