

Structured Product Details

Name Capped Bufferedderlying Securities (BUyS) linked to Russell 2000 Index

Pricing Date March 7, 2014
Issue Date March 12, 2014
Valuation Date September 8, 2015
Maturity Date September 11, 2015

 Issuer
 Deutsche Bank

 CDS Rate
 27.75 bps

 Swap Rate
 0.53%

Reference Asset the Russell 2000 Index

 $\begin{array}{lll} \textbf{Initial Level} & 1,203.32 \\ \textbf{Dividend Rate} & 1.29\% \\ \textbf{Implied Volatility} & 20.24\% \\ \textbf{Delta}^1 & 0.48 \\ \end{array}$

Fair Price at Issue \$989.54

CUSIP 25152RJJ3
SEC Link www.sec.gov/Archives/edgar/
data/1159508/000095010314001806/
dp44708_424b2-1972af.htm

Related Research

Research Papers:

www.slcg.com/research.php

- "Are Structured Products Suitable for Retail Investors?" December 2006.
- "Structured Products in the Aftermath of Lehman Brothers," November 2009.
- 'What TiVo and JP Morgan Teach Us about Reverse Convertibles," June 2010.

Capped Bufferedderlying Securities (BUyS) linked to Russell 2000 Index

Description

Report Prepared On: 08/26/14

Deutsche Bank issued \$4.50 million of Capped Bufferedderlying Securities (BUyS) linked to Russell 2000 Index on March 12, 2014 at \$1,000 per note.

These notes are Deutsche Bank-branded Buffered PLUS securities that do not pay periodic coupons, but instead pay a single amount at maturity depending on the final level of the Russell 2000 Index.

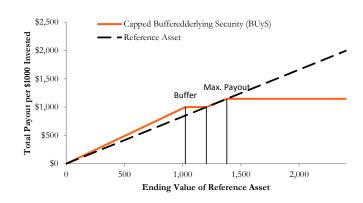
If on September 8, 2015 the Russell 2000 Index level is higher than 1,203.32, but lower than 1,379.00, the notes pay a return equal to the percentage increase in the Russell 2000 Index, up to a cap of 14.60%. If on September 8, 2015 the refe is below 1,203.32 but not below 1022.82, investors receive \$1,000 face value per note. If the Russell 2000 Index level on September 8, 2015 is lower than 1022.82, investors receive face value per note reduced by 1.18 times the amount the reference asset is below 1022.82 as a percent of the initial level, 1,203.32.

Valuation

This product can be valued as a combination of a note from Deutsche Bank, 1.18 short out-of-the-money put options, one long at-the-money call option, and one short out-of-the-money call option. For reasonable valuation inputs this note was worth \$989.54 when it was issued on March 12, 2014 because the value of the options investors gave Deutsche Bank plus the interest investors would have received on Deutsche Bank's straight debt was worth \$10.46 more than the options investors received from Deutsche Bank.

There is no active secondary market for most structured products. Structured products, including this note, therefore are much less liquid than simple stocks, bonds, notes and mutual funds. Investors are likely to receive less than the structured product's estimated market value if they try to sell the structured product prior to maturity. Our valuations do not incorporate this relative lack of liquidity and therefore should be considered an upper bound on the value of the structured product.

Payoff Curve at Maturity



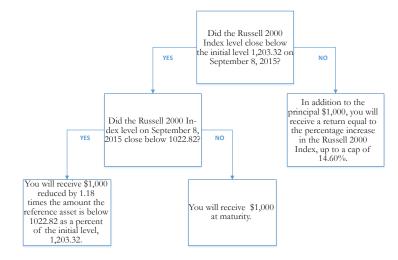
The payoff diagram shows the final payoff of this note given the Russell 2000 Index level (horizontal axis). For comparison, the dashed line shows the payoff if you invested in the Russell 2000 Index directly.

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Principal Payback Table

The Russell 2000 Index	Note Payoff
0.00	\$0.01
120.33	\$117.66
240.66	\$235.30
361.00	\$352.95
481.33	\$470.59
601.66	\$588.24
721.99	\$705.89
842.32	\$823.53
962.66	\$941.18
1,082.99	\$1,000.00
1,203.32	\$1,000.00
1,323.65	\$1,100.00
1,443.98	\$1,146.00
1,564.32	\$1,146.00
1,684.65	\$1,146.00
1,804.98	\$1,146.00

Maturity Payoff Diagram

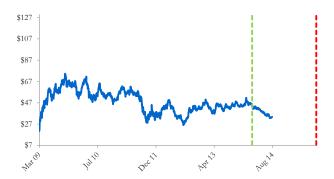


The contingent payoffs of this Capped Bufferedderlying Security (BUyS).

Analysis

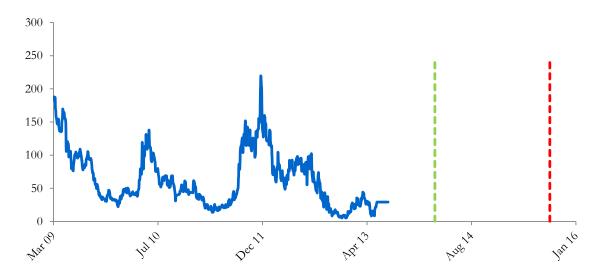
This Capped Bufferedderlying Security (BUyS) pays investors the increase in the Russell 2000 Index capped at 14.60%, but if the Russell 2000 Index declines over the term of the note, investors will suffer losses equal to the percentage decline in the Russell 2000 Index. In addition, investors bear the credit risk of Deutsche Bank. Investors purchasing this Capped Bufferedderlying Security (BUyS) effectively sell at-the-money put and out-of-themoney call options to Deutsche Bank, buy at-the-money call options, and a zero-coupon note from Deutsche Bank. This Capped Bufferedderlying Security (BUyS) is fairly priced if and only if the market value of the options investors received from Deutsche Bank equals the market value of the options investors gave Deutsche Bank plus the interest investors would have received on Deutsche Bank's straight debt.

Deutsche Bank's Stock Price



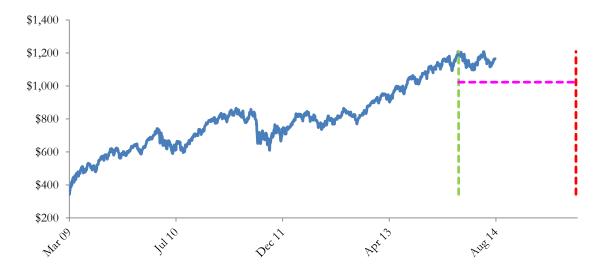
The graph above shows the adjusted closing price of the issuer Deutsche Bank for the past several years. The stock price of the issuer is an indication of the sinural strength of Deutsche Bank. The adjusted price shown above incorporates any stock split, reverse stock split, etc.

Deutsche Bank's CDS Rate



Credit default swap (CDS) rates are the market price that investors require to bear credit risk of an issuer such as Deutsche Bank. CDS rates are usually given in basis points (bps). One basis point equals 0.01%. Higher CDS rates reflect higher perceived credit risk, higher required yields, and therefore lower market value of Deutsche Bank's debt, including outstanding Capped Bufferedderlying Security (BUyS). Fluctuations in Deutsche Bank's CDS rate impact the market value of the notes in the secondary market.

The Russell 2000 Index Level

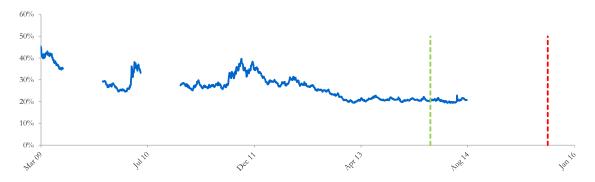


The graph above shows the historical levels of the Russell 2000 Index for the past several years. The final payoff of this note is determined by the Russell 2000 Index level at maturity. Higher fluctuations in the Russell 2000 Index level correspond to a greater uncertainty in the final payout of this Capped Bufferedderlying Security (BUyS).

Realized Payoff

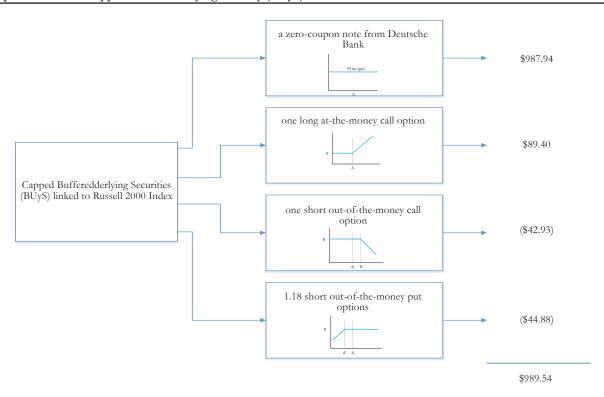
This product will mature on September 11, 2015.

Reference Asset The Russell 2000 Index's Implied Volatility



The annualized implied volatility of the Russell 2000 Index on March 7, 2014 was 20.24%, meaning that options contracts on the Russell 2000 Index were trading at prices that reflect an expected annual volatility of 20.24%. The higher the implied volatility, the larger the expected fluctuations of the Russell 2000 Index level and of the Note's market value during the life of the Notes.

Decomposition of this Capped Bufferedderlying Security (BUyS)



This note can be decomposed into different components, and each component can be valued separately. The chart above shows the value of each component of this Capped Bufferedderlying Security (BUyS).

- Delta measures the sensitivity of the price of the note to the the Russell 2000 Index level on March 7, 2014.
 CDS rates can be considered a measure of the probability that an issuer will default over a certain period of time and the likely loss given a default. The lower the CDS rate, the lower the default probability. CDS rate is given in basis points (1 basis point equals 0.01%), and is considered as a market premium, on top of the risk-free rate, that investors require to insure against a potential default.
 Fair price evaluation is based on the Black-Scholes model of the the Russell 2000 Index on March 7, 2014.
 Calculated payout at maturity is only an approximation, and may differ from actual payouts at maturity.
 Our evaluation does not include any transaction fees, broker commissions, or liquidity discounts on the notes.