

Report Prepared On: 11/27/12

Structured Product Details

Name	ELKS linked to JPMorgan Chase & Co.
Issue Size	\$1.93 million
Issue Price	\$10
Term	24 Months
Annualized Coupon	6.50%
Pricing Date	October 27, 2010
Issue Date	October 29, 2010
Valuation Date	October 24, 2012
Maturity Date	October 29, 2012
Issuer	Morgan Stanley
CDS Rate	112.69 bps
Swap Rate	0.58%
Reference Asset	JPMorgan Chase & Co.'s stock
Initial Level	\$37.54
Trigger Price	\$24.40
Conversion Price	\$37.54
Dividend Rate	0.53%
Implied Volatility	34.12%
Delta¹	0.35
Fair Price at Issue	\$9.69
Realized Return	6.69%
CUSIP	61759G489
SEC Link	www.sec.gov/Archives/edgar/data/895421/000095010310003140/dp19750_424b2-ps565.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.

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ELKS linked to JPMorgan Chase & Co.

Description

Morgan Stanley issued \$1.93 million of ELKS linked to JPMorgan Chase & Co. on October 29, 2010 at \$10 per note.

These notes are Morgan Stanley-branded single observation reverse convertibles. Single observation reverse convertibles pay periodic interest coupons and at maturity convert into shares of the reference security if the price of the reference security at the notes' maturity is below the trigger price determined when the notes were issued.

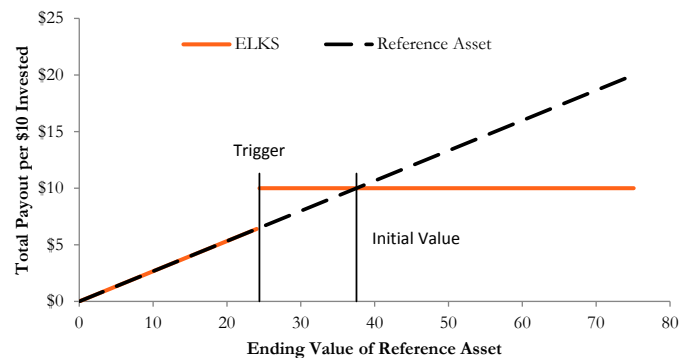
These 24-month notes pay monthly coupons at an annualized rate of 6.50%. In addition to the monthly coupons, on October 29, 2012 investors will receive the market value of 0.27 share of JPMorgan Chase & Co.'s stock if on October 24, 2012 JPMorgan Chase & Co.'s stock closes below \$24.40 (65% of JPMorgan Chase & Co.'s stock price on October 27, 2010). Otherwise, investors will receive the \$10 face value per note.

Valuation

This Morgan Stanley single observation reverse convertible linked to JPMorgan Chase & Co.'s stock can be valued as a combination of a note from Morgan Stanley and a short European out-of-the-money cash-or-nothing put option, and a short European out-of-the-money put option on JPMorgan Chase & Co.'s stock. For reasonable valuation inputs this note was worth \$9.69 per \$10 when it was issued on October 29, 2010 because investors were effectively being paid only \$0.94 for giving Morgan Stanley options which were worth \$1.25.

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

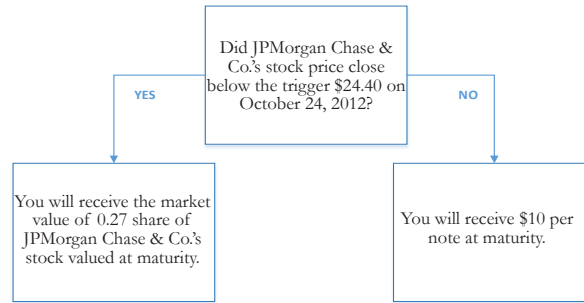


The payoff diagram shows the final payoff of this note given JPMorgan Chase & Co.'s stock price (horizontal axis). For comparison, the dashed line shows the payoff if you invested in JPMorgan Chase & Co.'s stock directly.

Principal Payback Table

JPMorgan Chase & Co.'s Stock	Note Payoff
\$0.00	\$0.00
\$3.75	\$1.00
\$7.51	\$2.00
\$11.26	\$3.00
\$15.02	\$4.00
\$18.77	\$5.00
\$22.52	\$6.00
\$26.28	\$10.00
\$30.03	\$10.00
\$33.79	\$10.00
\$37.54	\$10.00
\$41.29	\$10.00
\$45.05	\$10.00
\$48.80	\$10.00
\$52.56	\$10.00
\$56.31	\$10.00

Maturity Payoff Diagram



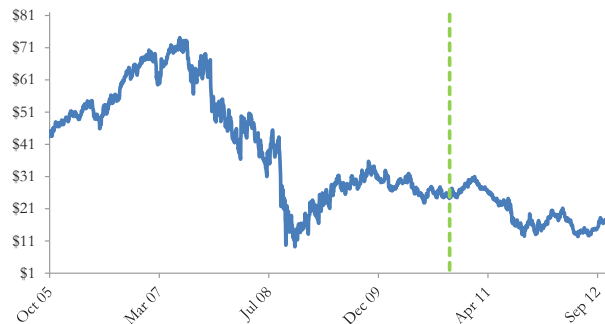
The contingent payoffs of this ELKS.

Analysis

This single observation reverse convertible's 6.50% coupon rate is higher than the yield Morgan Stanley paid on its straight debt but, in addition to Morgan Stanley's credit risk, investors bear the risk that they will receive shares of JPMorgan Chase & Co.'s stock when those shares are worth substantially less than the face value of the note at maturity.

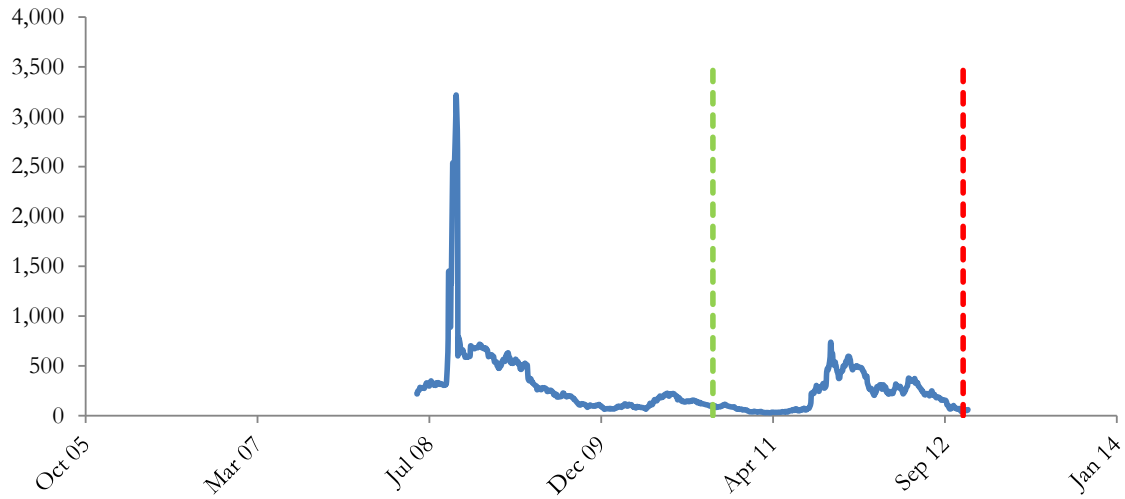
Investors purchasing these reverse convertibles effectively sell put options to Morgan Stanley and post the note's issue price as collateral to secure satisfaction of the investors' obligations under the option contracts. Morgan Stanley pays investors a "coupon" that is part payment for the put options and part interest on the investors' posted collateral. This reverse convertible is fairly priced if and only if the difference between the reverse convertible's "coupon rate" and interest paid on Morgan Stanley's straight debt equals the value of the put option investors are giving to Morgan Stanley. Whether this reverse convertible is suitable or not is identically equivalent to whether selling put options on the reference stock at the option premium being paid by Morgan Stanley was suitable for the investor.

Morgan Stanley's Stock Price



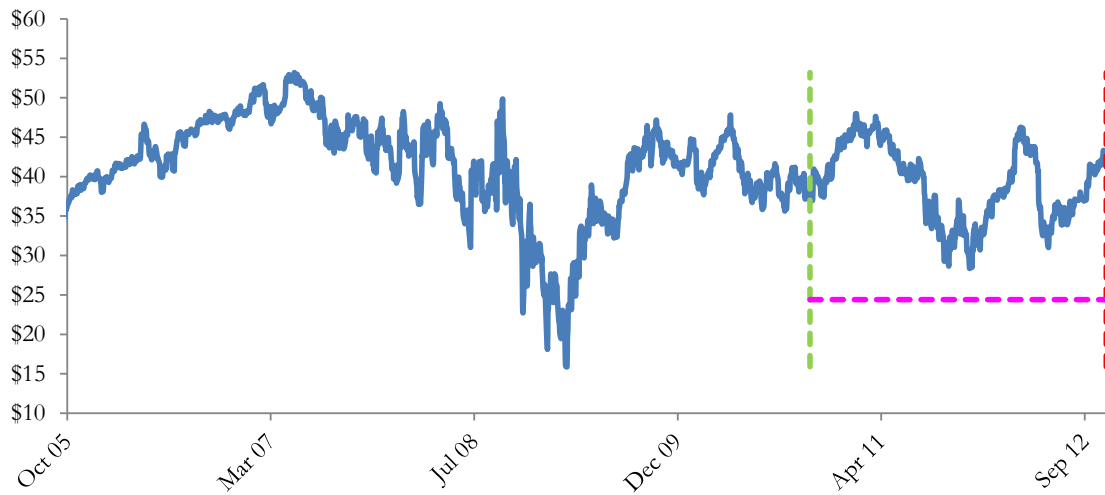
The graph above shows the adjusted closing price of the issuer Morgan Stanley for the past several years. The stock price of the issuer is an indication of the financial strength of Morgan Stanley. The adjusted price shown above incorporates any stock split, reverse stock split, etc.

Morgan Stanley's CDS Rate



Credit default swap (CDS) rates are the market price that investors require to bear credit risk of an issuer such as Morgan Stanley. 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 Morgan Stanley's debt, including outstanding ELKS. Fluctuations in Morgan Stanley's CDS rate impact the market value of the notes in the secondary market.

JPMorgan Chase & Co.'s Stock Price

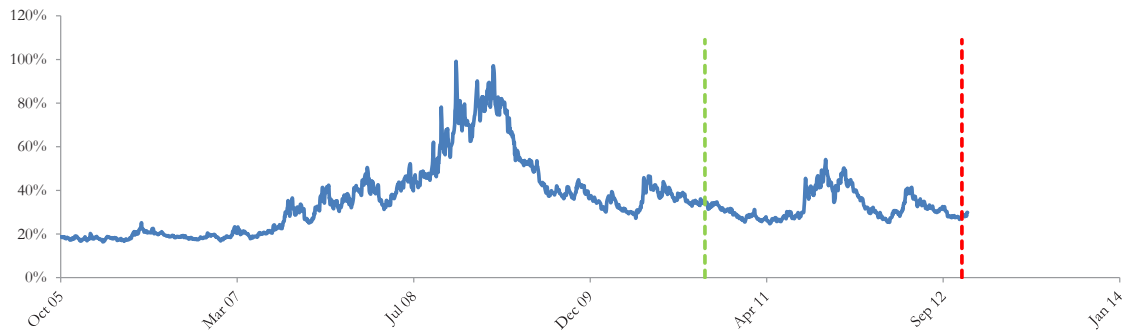


The graph above shows the historical levels of JPMorgan Chase & Co.'s stock for the past several years. The final payoff of this note is determined by JPMorgan Chase & Co.'s stock price at maturity. Higher fluctuations in JPMorgan Chase & Co.'s stock price correspond to a greater uncertainty in the final payout of this ELKS.

Realized Payoff

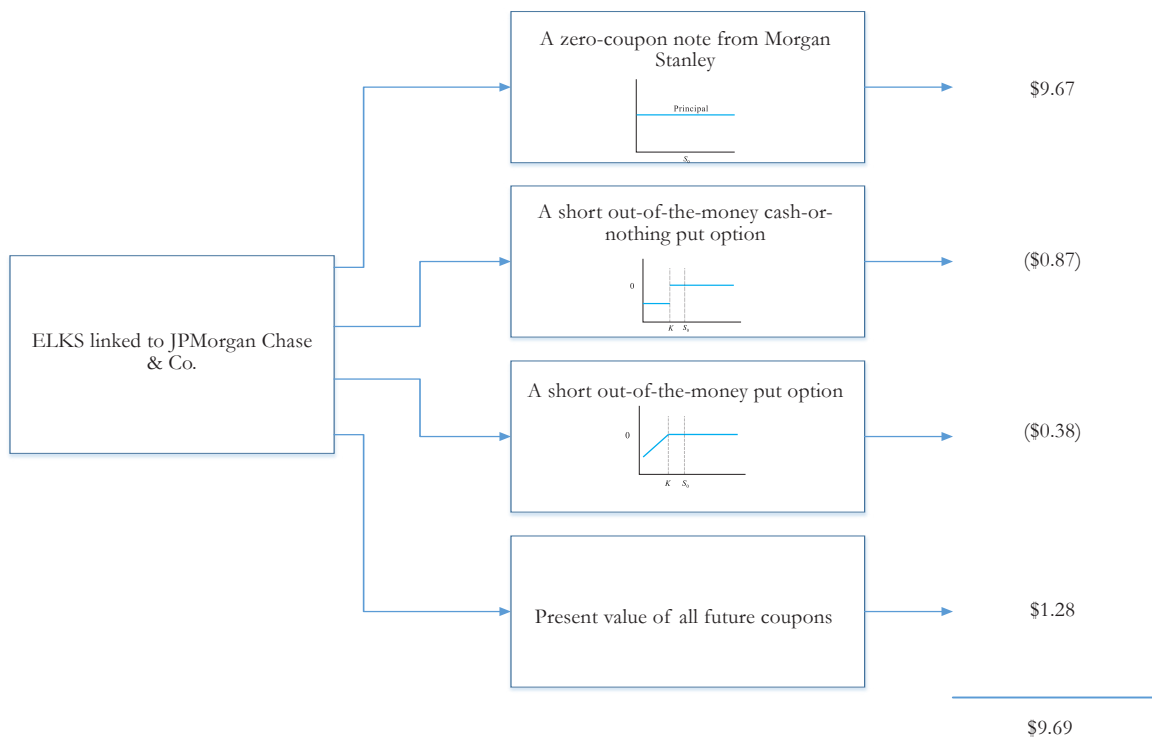
This note matured on October 29, 2012 and investors received \$10.00 per note.

Reference Asset JPMorgan Chase & Co.'s Stock's Implied Volatility



The annualized implied volatility of JPMorgan Chase & Co.'s stock on October 27, 2010 was 34.12%, meaning that options contracts on JPMorgan Chase & Co.'s stock were trading at prices that reflect an expected annual volatility of 34.12%. The higher the implied volatility, the larger the expected fluctuations of JPMorgan Chase & Co.'s stock price and of the Note's market value during the life of the Notes.

Decomposition of this ELKS



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 ELKS.

1. Delta measures the sensitivity of the price of the note to the JPMorgan Chase & Co.'s stock price on October 27, 2010.
2. 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.
3. Fair price evaluation is based on the Black-Scholes model of the JPMorgan Chase & Co.'s stock on October 27, 2010.
4. Calculated payout at maturity is only an approximation, and may differ from actual payouts at maturity.
5. Our evaluation does not include any transaction fees, broker commissions, or liquidity discounts on the notes.