# Berkshire Hathaway Inc. (BRK-B) 

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## Background

- Headquartered in Omaha, Nebraska
- Started in 1888 as the Hathaway Ma nufacturing Company by Haratio Hathaway
- Textile company
- Merged with Berkshire Fine Spinning Associate Inc., in 1950
- The merged company
- 15 plants
- Over 12000 employees
- Revenue of over 120 million dollars


## Background

- In the 1950 sthe company had closed seven plants and its stock price sta red a decline
- In 1962, Buffett sta rted to buy sha res in the company
- By 1963, Buffett was the largest stockholder
- The company was reduced to only two operative mills a nd 2300 employees rema ined


## Background

- 1964- Buffett took ownership of Berkshire Hathaway
- 1967- Buffett purcha sed two Nebraska companies, National Indemnity a nd National Fire
- 1983: Wa rren's personal net worth is \$620 million. He makes the Forbes list for the first time.


## Background

- If you bought $\$ 8,000$ worth of Berkshire back in 1964 (at \$8), your 1,000 shares are now worth $\$ 116,650,000$.


## Background

- Berkshire is a cash-generating machine that's seeking to maximize sha reholder value.
- The price of a share in the company in 1982 was $\$ 750$. As of December 2, 2011 one share is worth \$116,650


## Why Class A and Class B shares?

- Berkshire created the Class B sha res in 1996 by allowing each Class A share to be converted into 30 C lass B shares, each worth one-thirtieth as much asa Class A share.
- Most compa nies sp lit their sha res when they get close to \$100 each, but Buffett has never split the Class A shares. That has helped the Class A share price grow.


## Holdings

- Insurance and finance subsidiaries
- A host of a lmost fifty businesses ra ng ing from jewelry a nd fumiture to ma nufa cture homes


## Berkshire Insurance and Fina nce Subsidiary Companies

- GEICO Auto Insurance - acquired in 1996
- Applied Underwriters Inc.
- General Re - acquired in 1998
- Ka nsa s Ba nkers Surety C ompany
- National Indemnity Company
- United State Liability Insura nce Group
- Central States Indemnity Company
- Wesc o Fina ncial C orporation
- Medical Protective
- Berkshire Hathaway Assurance


## Common Stock Holdings

- American Express C o. (13.1\%)
- The Coca-Cola Company (8.6\%) - sta rted in 1988
- ConcocoPhillips (5.6\%)
- MidAmeric an (83.7\%)
- J ohnson \& J ohnson (2.2\%)
- The Washington Post Company (18.2\%) -sta rted in 1973
- Wells Fargo (9.2\%)
- Tesco (2.9\%)
- Kraft Foods(6\%)


## Common Stock Holdings

- Wal-Mart Stores Inc. (0.5\%)
- Moody's Corporation (19.1\%)
- Torchmark (3.2\%)
- U.S. Bancorp (4.4\%)
- Proctor \& Gamble Co. (3.3\%)
- Posc o (4.5\%)
- Munich Re (10\%)
- BYD Company (9.89\%)
- Anheuser-Busch Cos. (4.8\%)


## Top Positions by Market Value

| Company Name | Market Value <br> (USD\$) | Curent Position | Change in <br> Position |
| :--- | :---: | :---: | :---: |
| Coca-Cola C | $13,512,000,000$ | $200,000,000$ | 0 |
| Intl Business Machines Com | $10,028,616,832$ | $57,348,984$ | $32,494,240$ |
| Wells Fargo \& Co | $8,716,239,769$ | $361,369,808$ | $9,042,200$ |
| Americ an Express Co | $6,807,320,430$ | $151,610,700$ | 0 |
| Procter \& Gamble Co/The | $4,850,078,154$ | $76,766,036$ | 0 |
| Kraft Foods Inc-Class A | $3,013,694,455$ | $89,746,708$ | $-9,720,916$ |
| J ohnson \& J ohnson | $2,384,985,928$ | $37,446,788$ | $-5,177,775$ |
| Wal-Mart Stores Inc | $2,026,027,670$ | $39,037,142$ | 0 |
| ConocoPhillips | $1,842,671,331$ | $29,100,937$ | -700 |
| US Bancorp | $1,625,188,088$ | $69,039,426$ | 0 |

Source: http://www.bloomberg.com/news/2011-11-14/berkshire-hatha way-inc-holdings-in-3rd- quarter-13falert.html

## Top New Buys by Market Value

## Company Name

## Market Value (USD \$)

199,119,555
$196,445,210$

190,152,990
179,622,138
174,334,968

Current Position

9,333,000
2,291,708

5,661,000
4,249,400
3,064,422

## Sha re price progression 1962-2007

## Berkshire Hathaway Share Price An Intermittent Glance at Share Price Progression, 1962-2007

| Year | Share Price |
| :--- | ---: |
| 1962 | $\$$ |
| 1965 | 7.56 |
| 1977 | 12 |
| 1981 | 120 |
| 1988 | 500 |
| 1989 | 4,200 |
| 1996 | 8,550 |
| 1998 | 38,000 |
| 2000 (top of Internet/tech | 80,000 |
| bubble) | 40,800 |
| 2002 |  |
| 2007 | 72,750 |

Figures are either mid-year or year-end, but are representative of the price for that year.

## BNSE purchase

- Added $40 \%$ pre tax inc ome in 2010 to BRK
- Added 30\%aftertaxincome
- Railroads can camy 1 ton 480 miles on 1 gallon of diesel fuel
- Approximate 30 Billion dollar purchase


## Book Value

- 1964: \$19 per sha re
- 2011: \$98,700 per sha re
- Annualized growth rate of 20.2\% over 46 year period


## Estimating Share Value by Using Book Value

- Based on a Book value growth rate of $8 \%$ in the next 5 years, the Book value is estimated to be $\$ 96.87$

|  | Consenative | Middle | Aggressive |
| :---: | :---: | :---: | :---: |
|  | $\mathrm{P} / \mathrm{B}=1$ | $\mathrm{P} / \mathrm{B}=1.55$ | $\mathrm{P} / \mathrm{B}=2.1$ |
| 5years @8\% | 96.87 | 150.15 | 203.43 |
| 10 years @8\% | 142.34 | 220.63 | 298.91 |

## Free Cash Flow

- The total value of the cash equals a pproximately one quarter of the company's c urrent market cap.
- 20.6 \% a nnua lized growth for these years

|  | 2006 | 2007 | 2008 | 2009 | 2010 |
| :--- | :---: | :---: | :---: | :---: | :---: |
| Free Cash Flow | 5,624 | 7,177 | 5,114 | 10,909 | 11,915 |
| Free Cash Flow <br> Growth | -22.61 | $27.61 \%$ | $-28.74 \%$ | $113.32 \%$ | $9.22 \%$ |

## BRK Annualized retum

- Over its 45 year period under Buffett, BRK has realized a 22\% a nnualized rate of retum on the market price
- S\&P market price retumed $9.3 \%$ over the same period


## Buffett Buyback Plan

- In October 2011 Buffett announced an "open ended" share buyback program for BRK-B.
- Stock selling in the market below its intrinsic value
- At a price not to exceed $10 \%$ above book value.
- Berkshire can repurchase an unlimited number of shares as long as the company has at least $\$ 20$ billion in cash.


## Why Buffett doesn't pay dividends?

- Berkshire believes that cash is better used towards investments to inc rease value of their company.
- In 1967 Berkshire pays out its first a nd only dividend of 10 cents.
- The stock has risen from $\$ 8$ to more than \$116,000 over 46+ years Buffett has reinvested profits into other investments.


## Young Guns



Todd Combs


Ted Weschler

## Recommendation

- Buy- Limit Pric e at \$77.75

