ModernGraham Valuation

Company Name:

Emerson Electric Co.



Company Ticker
Date of Analysis

2/12/2016

Stage 1: Is this company suitable for the Defensive Investor or the Enterprising Investor?

Defensive Investor; must pass 6 out of the following 7 tests.

EMR

| Adequate Size of the Enterprise | Market Cap > \$2Bil | \$29,376,334,887 Pass |
|---|--|-----------------------|
| 2. Sufficiently Strong Financial Condition | Current Ratio > 2 | 1.18 Fail |
| 3. Earnings Stability | Positive EPS for 10 years prior | Pass |
| 4. Dividend Record | Dividend Payments for 10 years prior | Pass |
| | Increase of 33% in EPS in past 10 years using 3 year averages at | |
| 5. Earnings Growth | beginning and end | 23.90% Fail |

6. Moderate PEmg Ratio PEmg < 20 14.49 Pass
7. Moderate Price to Assets PB Ratio < 2.5 OR PB*PEmg < 50 4.03 Fail

Enterprising Investor; must pass 4 out of the following 5 tests, or be suitable for the Defensive Investor.

| 1. Sufficiently Strong Financial Condition | Current Ratio > 1.5 | 1.18 Fail |
|--|--------------------------------|-----------|
| 2. Sufficiently Strong Financial Condition | Debt to NCA < 1.1 | 2.71 Fail |
| 3. Earnings Stability | Positive EPS for 5 years prior | Pass |
| 4. Dividend Record | Currently Pays Dividend | Pass |
| 5. Earnings Growth | EPSmg greater than 5 years ago | Pass |

Suitability

Defensive No Enterprising No

Stage 2: Determination of Intrinsic Value

| EPSmg | \$3.18 |
|-----------------------------|---------|
| MG Growth Estimate | 1.79% |
| MG Value | \$38.39 |
| MG Value based on 3% Growth | \$46.05 |
| MG Value based on 0% Growth | \$27.00 |
| Market Implied Growth Rate | 2.99% |

MG Opinion

Current Price \$46.02
% of Intrinsic Value 119.86%
Opinion Overvalued

Stage 3: Information for Further Research

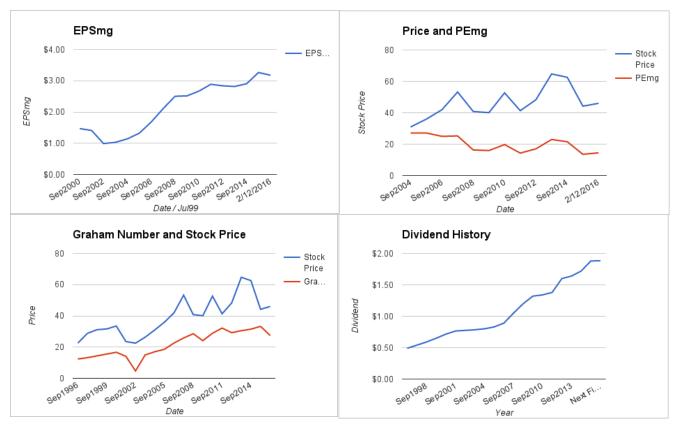
| Net Current Asset Value (NCAV) | -\$6.75 |
|--|---------|
| Graham Number | \$27.40 |
| PEmg | 14.49 |
| Current Ratio | 1.18 |
| PB Ratio | 4.03 |
| Dividend Yield | 4.10% |
| Number of Consecutive Years of Dividend Growth | 20 |

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| EPS History | | EPSmg History | |
|------------------------------|--------|--------------------------------------|------------------|
| Next Fiscal Year Estimate | \$2.88 | Next Fiscal Year Estimate | \$3.18 |
| Sep2015 | \$3.99 | Sep2015 | \$3.26 |
| Sep2014 | \$3.03 | Sep2014 | \$2.91 |
| Sep2013 | \$2.76 | Sep2013 | \$2.82 |
| Sep2012 | \$2.67 | Sep2012 | \$2.84 |
| Sep2011 | \$3.27 | Sep2011 | \$2.89 |
| Sep2010 | \$2.84 | Sep2010 | \$2.67 |
| Sep2009 | \$2.27 | Sep2009 | \$2.52 |
| Sep2008 | \$3.06 | Sep2008 | \$2.50 |
| Sep2007 | \$2.66 | Sep2007 | \$2.11 |
| Sep2006 | \$2.24 | Sep2006 | \$1.68 |
| Sep2005 | \$1.70 | Sep2005 | \$1.32 |
| Sep2004 | \$1.49 | Sep2004 | \$1.14 |
| Sep2003 | \$1.30 | Sep2003 | \$1.03 |
| Sep2002 | \$0.15 | Sep2002 | \$0.99 |
| Sep2001 | \$1.20 | Sep2001 | \$1.41 |
| Sep2000 | \$1.65 | Sep2000 | \$1.47 |
| Sep1999 | \$1.50 | Balance Sheet Information | Dec2015 |
| Sep1998 | \$1.39 | Total Current Assets | \$9,694,000,000 |
| Sep1997 | \$1.26 | Total Current Liabilities | \$8,202,000,000 |
| Sep1996 | \$1.14 | Long-Term Debt | \$4,043,000,000 |
| | | Total Assets | \$21,552,000,000 |
| | | Intangible Assets | \$8,068,000,000 |
| | | Total Liabilities | \$14,096,000,000 |
| | | Shares Outstanding (Diluted Average) | 652,500,000 |





Disclaimer:

This valuation is not investment advice. Anyone who is considering making an investment decision should speak to a registered investment advisor.

The author did not hold a position in any company mentioned in this article at the time of publication and had no intention of changing those holdings within the next 72 hours.

Recommended Reading:

Other ModernGraham posts about the company 5 Speculative and Overvalued Companies to Avoid – January 2015

15 Companies in the Spotlight This Week – 12/27/14

Emerson Electric Company Annual Valuation – 2014 \$EMR

10 Companies in the Spotlight This Week – 12/21/13

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