ModernGraham Valuation

Company Name: Agilent Technologies Inc

Company Ticker A
Date of Analysis 8/20/2016

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.

1. Adequate Size of the Enterprise	Market Cap > $2Bil	$14,954,007,072	Pass
2. Sufficiently Strong Financial Condition	Current Ratio > 2	3.07	Pass
3. Earnings Stability	Positive EPS for 10 years prior		Fail
4. Dividend Record	Dividend Payments for 10 years prior		Fail
5. Earnings Growth	Increase of 33% in EPS in past 10 years using 3 year averages at beginning and end	30.15%	Fail
6. Moderate PEmg Ratio	PEmg < 20	28.70	Fail
7. Moderate Price to Assets	PB Ratio < 2.5 OR PB*PEmg < 50	3.60	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	3.07	Pass
2. Sufficiently Strong Financial Condition	Debt to NCA < 1.1	0.69	Pass
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		Fail

Suitability

Defensive	**No**
Enterprising	**Yes**

Stage 2: Determination of Intrinsic Value

EPSmg		$1.66
MG Growth Estimate		-4.25%
MG Value		**$0.42**
MG Value based on 3% Growth		$24.06
MG Value based on 0% Growth		$14.10
Market Implied Growth Rate		10.10%

MG Opinion

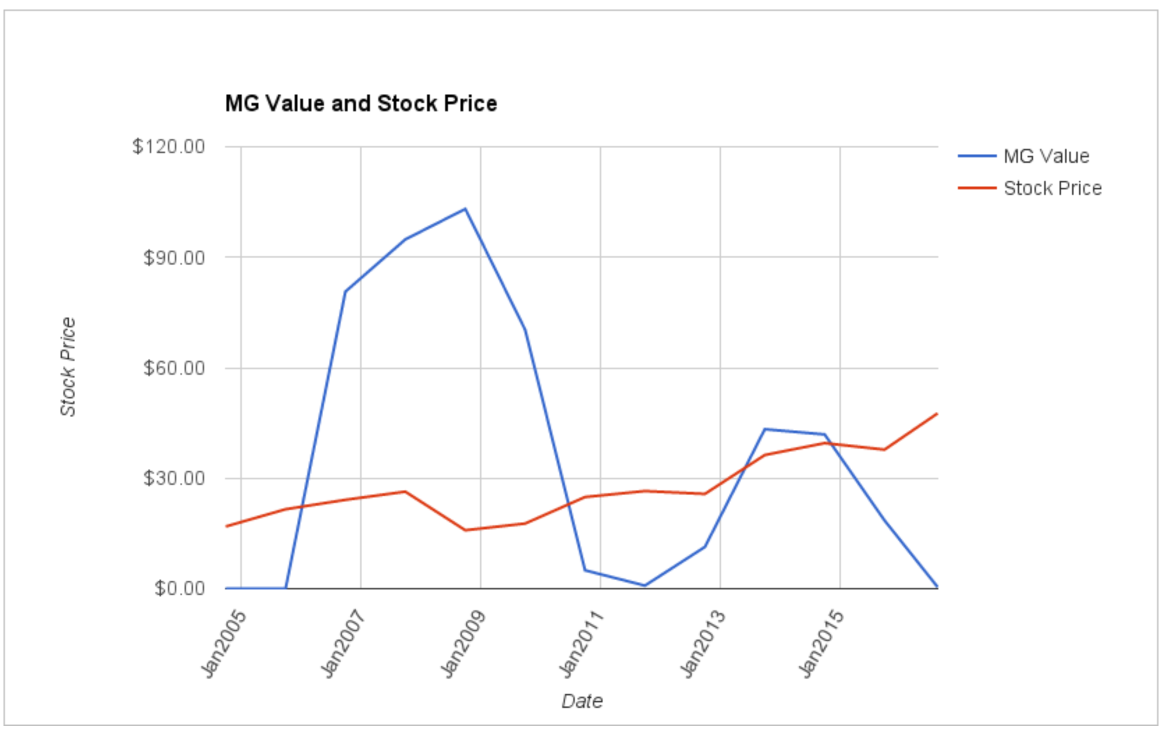
Current Price		$47.62
% of Intrinsic Value		11236.95%
Opinion	**Overvalued**	
MG Grade	**C-**	

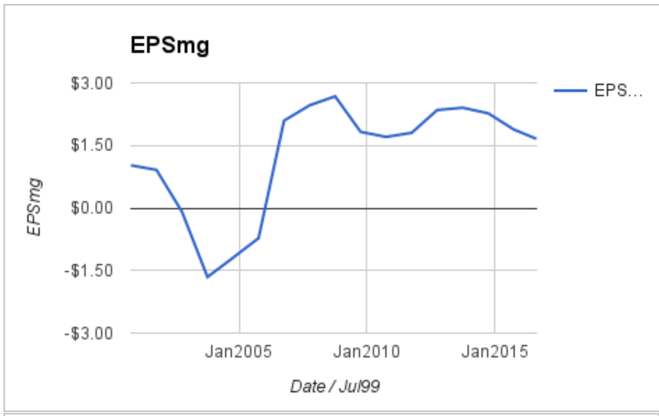
Stage 3: Information for Further Research

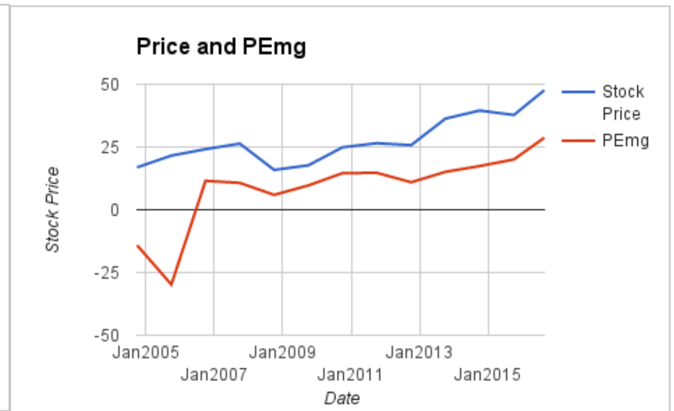
Net Current Asset Value (NCAV)	$0.42
Graham Number	$21.50
PEmg	28.70
Current Ratio	3.07
PB Ratio	3.60
Current Dividend	$0.45
Dividend Yield	0.93%
Number of Consecutive Years of Dividend Growth	1

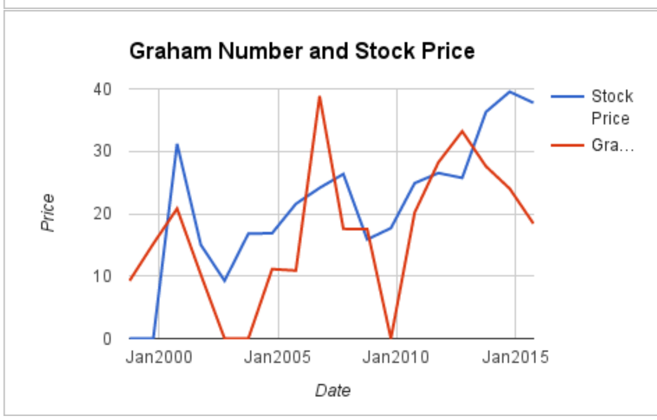
Useful Links:		
	ModernGraham tagged articles	Morningstar
	Google Finance	MSN Money
	Yahoo Finance	Seeking Alpha
	GuruFocus	SEC Filings

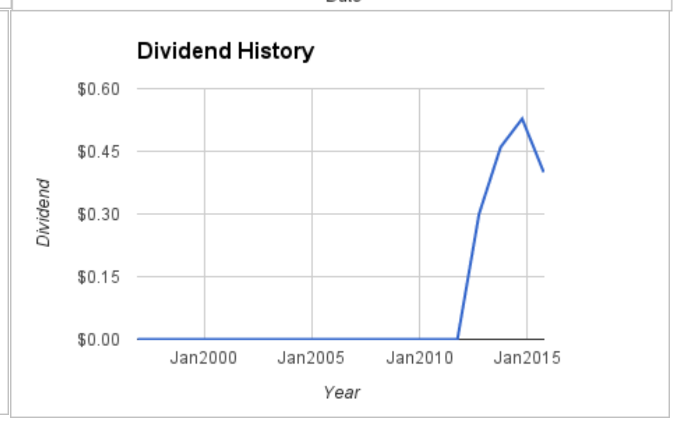
EPS History			**EPSmg History**		
Next Fiscal Year Estimate		$1.54	Next Fiscal Year Estimate		$1.66
	Oct2015	$1.20		Oct2015	$1.88
	Oct2014	$1.62		Oct2014	$2.27
	Oct2013	$2.13		Oct2013	$2.40
	Oct2012	$3.27		Oct2012	$2.35
	Oct2011	$2.85		Oct2011	$1.80
	Oct2010	$1.94		Oct2010	$1.71
	Oct2009	-$0.09		Oct2009	$1.83
	Oct2008	$1.87		Oct2008	$2.68
	Oct2007	$1.57		Oct2007	$2.46
	Oct2006	$7.50		Oct2006	$2.10
	Oct2005	$0.65		Oct2005	-$0.72
	Oct2004	$0.75		Oct2004	-$1.19
	Oct2003	-$4.35		Oct2003	-$1.65
	Oct2002	-$2.22		Oct2002	-$0.09
	Oct2001	$0.38		Oct2001	$0.91
	Oct2000	$1.66		Oct2000	$1.02
	Oct1999	$1.35	**Balance Sheet Information**		**7/1/2016**
	Oct1998	$0.56	Total Current Assets		$3,530,000,000
	Dec1997	$0.00	Total Current Liabilities		$1,151,000,000
	Dec1996	$0.00	Long-Term Debt		$1,652,000,000
			Total Assets		$7,734,000,000
			Intangible Assets		$2,967,000,000
			Total Liabilities		$3,391,000,000
			Shares Outstanding (Diluted Average)		328,000,000











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

- Agilent Technologies Inc Valuation – February 2016
- Agilent Technologies Inc. Valuation – October 2015 Update $A
- Agilent Technologies Inc. Valuation – October 2015 Update $A
- Agilent Technologies Inc. Analysis – July 2015 Update $A
- 27 Companies in the Spotlight This Week – 4/4/15

Other ModernGraham posts about related companies

- Apple Inc Valuation – August 2016 $AAPL
- Ametek Inc Valuation – August 2016 $AME
- MTS Systems Corp Valuation – July 2016 $MTSC
- Seagate Technology PLC Valuation – July 2016 $STX
- Broadcom Limited Valuation – July 2016 $AVGO
- Microchip Technology Inc Valuation – July 2016 $MCHP
- Jabil Circuit Inc Valuation – July 2016 $JBL
- KLA-Tencor Corp Valuation – July 2016 $KLAC
- Linear Technology Corp Valuation – July 2016 $LLTC
- Arrow Electronics Inc Valuation – July 2016 $ARW