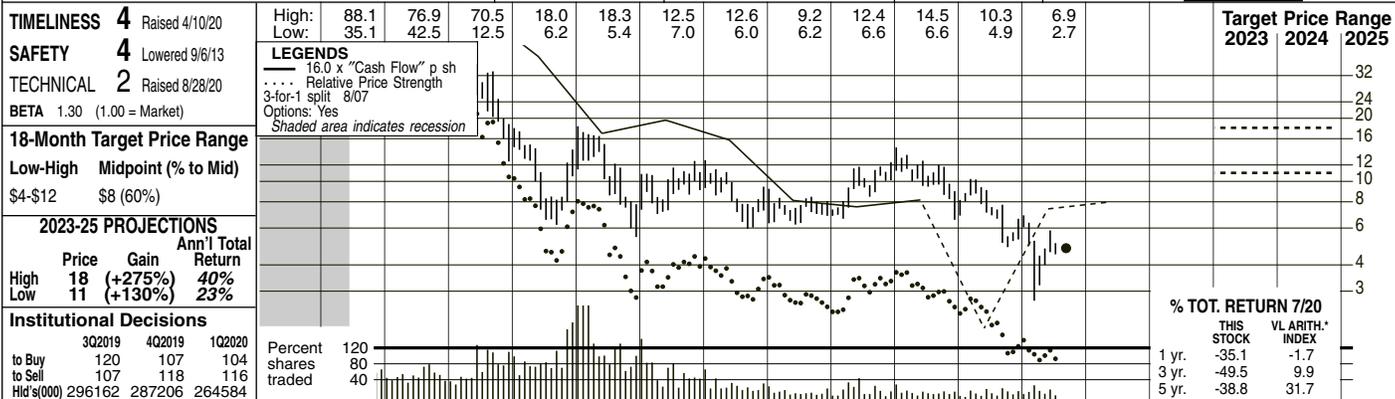


BLACKBERRY NYSE-BB A

RECENT PRICE **4.81** P/E RATIO **32.1** (Trailing: 34.4 Median: NMF) RELATIVE P/E RATIO **1.46** DIV'D YLD Nil VALUE LINE



2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	© VALUE LINE PUB. LLC	23-25	
2.38	3.70	5.45	10.68	19.54	26.90	38.00	35.31	21.13	12.94	6.31	4.21	2.47	1.80	1.67	1.98	1.75	2.05	Revenues per sh ^B	2.85	
.85	1.04	1.36	2.61	4.06	5.53	8.28	7.10	2.46	1.06	1.23	.99	.51	.47	.51	.50	.45	.50	"Cash Flow" per sh	.75	
.70	.84	1.10	2.26	3.43	4.31	6.34	4.20	d1.20	d1.35	d.09	d.19	.06	.15	.24	.13	.15	.20	Earnings per sh ^C	.40	
--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	Nil	Nil	Div'ds Decl'd per sh	Nil	
.19	.32	.46	.63	1.47	1.82	1.98	1.72	.79	.54	.16	.06	.03	.03	.03	.02	.05	.05	Cap'l Spending per sh	.10	
3.49	3.58	4.45	6.99	10.37	13.68	17.06	19.27	18.05	6.88	6.49	6.16	3.88	4.67	4.82	4.75	4.80	5.05	Book Value per sh	5.55	
568.45	558.01	557.61	562.65	566.22	555.87	523.87	524.16	524.16	526.55	528.80	521.17	530.50	536.73	547.36	554.23	550.00	545.00	Common Shs Outst'g ^D	540.00	
31.8	27.9	29.1	35.5	26.3	15.5	9.4	7.3	--	--	--	--	NMF	68.2	41.3	NMF	<i>Bold figures are Value Line estimates</i>		Avg Ann'l P/E Ratio	35.0	
1.68	1.49	1.57	1.88	1.58	1.03	.60	.46	--	--	--	--	NMF	3.43	2.23	NMF			Relative P/E Ratio	1.95	
--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--		Avg Ann'l Div'd Yield	Nil

CAPITAL STRUCTURE as of 5/31/20				1997	18508	11073	6813.0	3335.0	2193.0	1309.0	967.0	916.0	1099.0	960	1120	Revenues (\$mill) ^B	1550			
Total Debt Nil				27.9%	23.2%	6.2%	4.7%	11.2%	8.1%	22.5%	13.7%	29.6%	9.0%	9.0%	9.0%	Operating Margin	10.0%			
Leases, Uncapitalized: \$36.0 mill. No Defined Benefit Pension Plan				927.0	1523.0	1918.0	1270.0	694.0	616.0	239.0	177.0	149.0	212.0	165	170	Depreciation (\$mill)	190			
Pfd Stock None				3411.0	2199.0	d628.0	d711.0	d45.0	d102.0	30.0	77.0	131.0	72.0	80.0	110	Net Profit (\$mill)	210			
Common Stock 554,754,901 shs.				26.6%	21.5%	--	--	--	--	--	1.3%	3.7%	NMF	26.0%	26.0%	Income Tax Rate	26.0%			
MARKET CAP: \$2.7 billion (Mid Cap)				17.1%	11.9%	NMF	NMF	NMF	NMF	2.3%	8.0%	14.3%	6.6%	8.3%	9.8%	Net Profit Margin	13.5%			
CURRENT POSITION (SMILL.)				3858.0	3667.0	3653.0	2789.0	2804.0	1972.0	1085.0	2084.0	723.0	75.0	750	800	Working Cap'l (\$mill)	1200			
Cash & ST securities				--	--	--	1627.0	1707.0	1277.0	591.0	782.0	665.0	--	200	200	Long-Term Debt (\$mill)	300			
Receivables				88	82	88	3625.0	3431.0	3208.0	2057.0	2505.0	2636.0	2529.0	2650	2750	Shr. Equity (\$mill)	3000			
Inventory (FIFO)				44	44	44	38.2%	21.8%	NMF	NMF	NMF	1.1%	2.3%	4.0%	3.0%	Return on Total Cap'l	6.5%			
Other				88	88	88	38.2%	21.8%	NMF	NMF	NMF	1.5%	3.1%	5.0%	3.0%	Return on Shr. Equity	7.0%			
Current Assets				1194	1196	1172	38.2%	21.8%	NMF	NMF	NMF	1.5%	3.1%	5.0%	3.0%	Retained to Com Eq	7.0%			
Accts Payable				48	31	46	--	--	--	--	--	--	--	Nil	Nil	All Div'ds to Net Prof	Nil			
Debt Due				--	606	599	--	--	--	--	--	--	--	--	--					
Other				423	484	446														
Current Liab.				471	1121	1091														

BUSINESS: BlackBerry, formerly known as Research In Motion Ltd., is a security software and services company that enables the Enterprise of Things by providing the technology that allows endpoints to trust one another, communicate securely, and maintain privacy. The company is committed to safety, cybersecurity, and data privacy, and leads in key areas such as artificial intelligence, endpoint security and management, encryption, and embedded systems. Research & development: 24.9% of fiscal 2019 sales. Has approximately 3,668 employees. Officers & directors own about 1.6% of common (4/20 Annual Form). CEO: John S. Chen. Inc.: Ontario. Address: 2200 University Avenue East, Waterloo, Ontario N2K OA7. Telephone: 519-888-7465. Internet: www.blackberry.com

BlackBerry's fiscal first-quarter performance was a bit of a mixed bag. Indeed, the company posted better-than-expected earnings of \$0.02 a share (versus our estimate of a breakeven performance), on a 23% year-over-year drop in revenue. As we expected, May-quarter results were tempered by headwinds affecting global auto production and sales, offset somewhat by increases at Products and Services, which reaped the rewards of the dramatic expansion in the number of people working remotely. However, BlackBerry is starting to see signs of a recovery in the auto and other embedded sectors, and it is continuing to capitalize on the trends of securing and connecting endpoints. Moreover, a handful of new product introductions and the recent acquisition of Cylance augur well for the company's prospects over the balance of this fiscal year and into next. As a result, we remain somewhat confident that the company will post fiscal 2020 (ends Feb. 27, 2021) earnings of \$0.15 a share, with a solid double-digit advance likely the following fiscal year. **Yet, the investment community seems rather unfazed.** Indeed, BlackBerry stock is up approximately 7% in value since our late May review, versus a 16% rise in the S&P 500 Index over the same time frame. **The company is in enviable financial shape.** To wit, BlackBerry ended the fiscal first quarter with \$874 million in cash on its ledger and no long-term debt. **Momentum-seeking investors would do well to look elsewhere for the time being.** Indeed, based on recent price and earnings momentum, BB stock is currently pegged to underperform the broader market averages over the coming six to 12 months. **Conversely, at this juncture, risk-tolerant investors with an eye toward 2023-2025 may wish to consider staking a position here.** At the recent quotation, BlackBerry stock offers alluring capital-appreciation potential over that time frame. Nevertheless, this equity is not for the faint of heart, given its relatively high Beta coefficient, and its rather uninspiring Price Growth Persistence, and Earnings Predictability. *Kenneth A. Nugent August 28, 2020*

Fiscal Year Begins	QUARTERLY REVENUES (\$ mill.)	AB	Full Fiscal Year		
May	Per Aug.	Per Nov.	Per Feb.	Per	
2017	244.0	249.0	235.0	239.0	967.0
2018	217.0	214.0	228.0	257.0	916.0
2019	267.0	261.0	280.0	291.0	1099.0
2020	206.0	240	244	270	960
2021	260	265	285	310	1120

Fiscal Year Begins	EARNINGS PER SHARE	ABC	Full Fiscal Year		
May	Per Aug.	Per Nov.	Per Feb.	Per	
2017	.02	.05	.03	.05	.15
2018	.03	.04	.05	.12	.24
2019	.01	--	.03	.09	.13
2020	.02	.02	.04	.07	.15
2021	.03	.04	.06	.07	.20

Calendar	QUARTERLY DIVIDENDS PAID	Full Year			
	Mar.31	Jun.30	Sep.30	Dec.31	
2016					
2017					
2018					
2019					
2020					

(A) Reporting currency: U.S. dollars. (B) Fiscal year ends Saturday closest to the last day of February of the following calendar year. (C) IFRS. Diluted earnings. Excludes amortization. Excludes extraordinary charges: '04, \$0.34; '08, \$0.14. Next earnings report due late Sept. EPS may not tally due to rounding. (D) In mill., adj. for split.