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Sabrient Systems LLC Quantitative Equity Research

Discussion of Products:

- 1. Fundamentals-based Reports weekly updates on 5,800 stocks & ADRs
- 2. Sector Model rankings of sectors, industries, ETFs
- 3. Targeted Stock Ideas top picks by style & cap (Long & Short)
- 4. Custom Stock Ideas focus lists or alerts delivered directly to your Inbox
- 5. Specialty Ranks for indexing, weighting, hedging, pairs trades, or absolute return long/short strategies

"A unique approach – developed far from the corridors of Wall Street" Visit us at http://www.Sabrient.com

Quantitative Analysis ("Quant")

- Unbiased, cost-effective analysis of fundamentals & technicals
 - ✓ Avoids bias from an individual analyst while still taking into account Wall Street analysts' consensus estimates
 - Leverages computing power & large databases to systematically analyze many stocks and identify trends & market preferences
 - Rules-based strategies can be back-tested for robustness over multiple timeframes & datasets

Versatile:

- ✓ Pre-screen to identify stocks for further qualitative review
- ✓ Overlay on pre-selected universe for indexing or weighting
- ✓ Stand-alone as a mechanical portfolio strategy



The Sabrient Team



David Brown, MBA Chief Market Strategist

- Former Chairman & CEO of Telescan, Inc. (now InvesTools)
- Former NASA scientist; developer of lunar landing module
- 1998 Man of the Year, Stock Traders Almanac
- Author of five books on investing

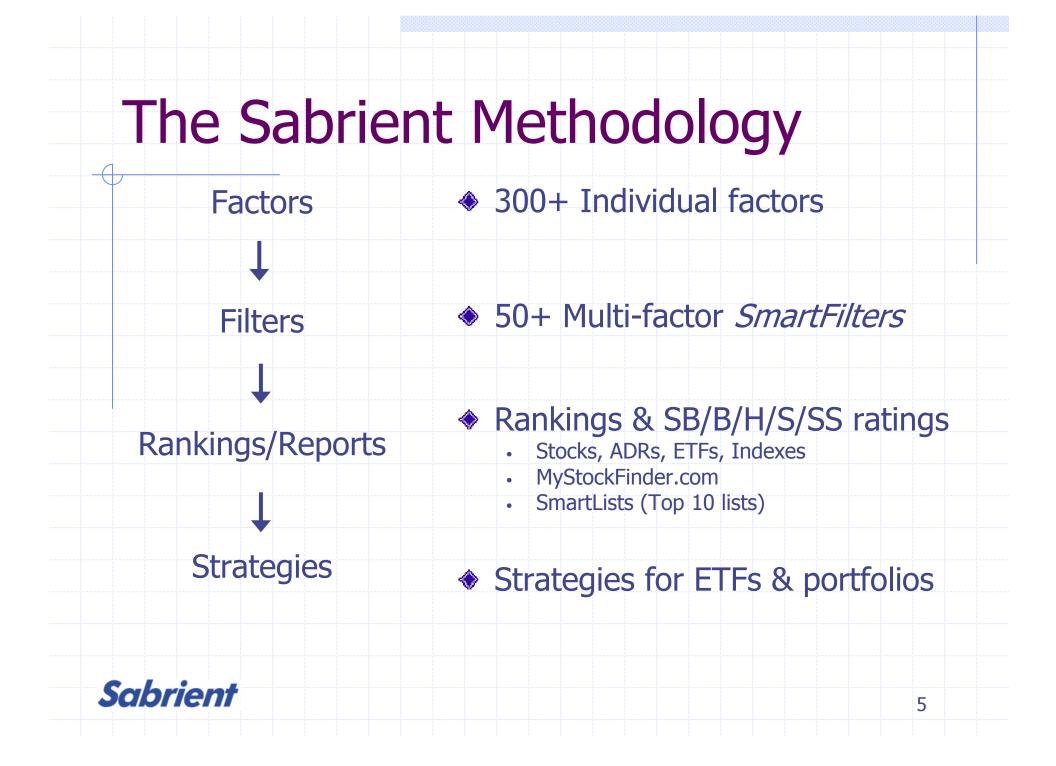
Executive Team: **R. Guy Kraines**, MS President & Chief Operating Officer **Scott Martindale**, MBA Senior Managing Director - Sales **Kassandra Bentley** Managing Member & Director Research Team:Joshua Anderson, Ph.DDirector of Research & DevelopmentTheodore SpradlinSenior Quantitative AnalystVishal GuptaSoftware Engineer



The Sabrient Approach

- 100% rules-based (no emotion or bias)
- Fundamentals-driven (including Wall Street consensus data)
- Multi-factor filters & relevance scoring
- Scientific (no optimization or "curve-fitting")
- Customizable to the needs of the client





Notable Achievements

- 8 Major Wall Street clients for SmartStock reports
- Scotia iTrade (Canada) for SmartStock reports & custom SmartLists
- **Claymore Advisors** partnership to produce UITs and ETFs
 - ETFs include: NFO , DEF , STH , CBD.TO , CBN.TO
- Invited to Forbes "Love Only One" Stock Picking Contest (asked to provide a Short)

- Short selections produced big returns down as much as 65%
- Asked back for second year participation
- Multiple Hedge Fund clients (running long, long/short, or hedged strategies)
- **Powerful products** for Portfolio Managers, Financial Advisors, Investors



Indexes for Exchange-Traded Funds

Specialty indexes (each tracked by an ETF sponsored by Claymore Advisors):

- Sabrient Defensive Equity Index (NYSEArca: SBRDE) tracked by DEF
 - "Downside protection, upside capture"
- Sabrient Insider Sentiment Index (NYSEArca: SBRIN) tracked by NFO
 - "Follow the Insiders", i.e., corporate officers, directors, and analysts

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- Sabrient Stealth Index (NYSEArca: SBRST) tracked by STH
 - "Under the radar", exploiting the "neglected-stock effect"

New Canadian Indexes, tracked by ETFs trading on the Toronto Exchange:

- Sabrient Global Balanced Income Index (AMEX: SBRGBI)
- Sabrient Global Balanced Growth Index (AMEX: SBRGBG)



Forbes Stock Picking Contest

Forbes Magazine "Love Only One" Annual Stock Picking Contest:

2007-2008 Contest:

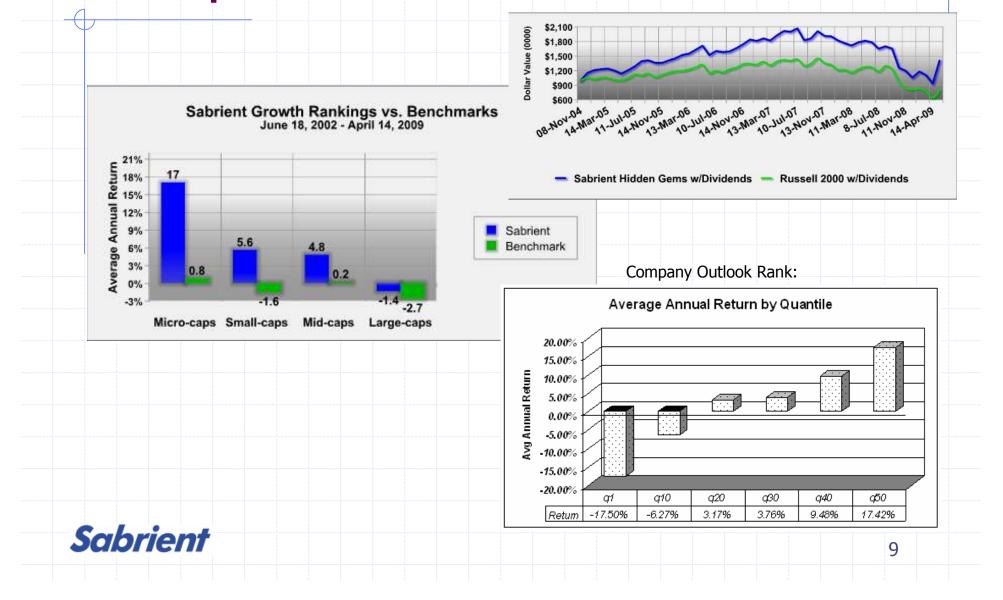
- David Brown was asked in Oct/2007 to participate in Forbes stock picking contest among institutional money managers and research analysts
- Some are asked for a long pick and others are asked to provide a Short pick to hold for a full year David was asked to submit one Short idea
- Our **Top 5 Short picks** and 1-year performance (10/31/07 10/31/08):
 - 1. RAIL (Submitted for contest) down -39%
 - 2. PALM down -56%
 - 3. USG down -63%
 - 4. IAR down -98%
 - 5. FCBP down -46%
- Average Loss of -56% vs. -36% loss for the S&P 500 Spider (SPY)

2008-2009 Contest:

For the new contest that commenced Oct/2008, David submitted LAMR as the new **Short** pick, which has been down as much as **-65%**.



Sample Performance



Sabrient Products & Services

- Weekly Ratings & SmartStock Reports on over 5,800 stocks & ADRs
- ✓ SmartRank: Top Long stock picks by Style/Cap, & Top Shorts (or Stocks to Avoid)
 - Large, Mid, Small, Micro across Value, Growth, Momentum Styles
- ✓ SmartLists: Targeted niche & custom focus lists (Long & Short)
- ✓ **Index Rankings**: Major U.S. stock indexes
- Sector/Industry Model: including bottom-up ETF rankings
- ✓ **StockFinderPro**: Artificial Intelligence stock screener based on user preferences
- Select Opportunity Portfolio: Alert service using technical overlay on watch list

- Specialty Ranks: including VCU
 - for indexing, weighting, hedging, pairs trades, or absolute return
 - For Hedge Funds, SMAs, UITs, ETFs



Sample SmartStock Report:

(Page 1 of 4)

Click-through from SmartLink Pro, SmartLists, or StockFinderPro results page

Over 5,800 reports, updated weekly

Sabrient

APPLE COMPUTER INC

Sabrient Rating	Buy
Ticker	AAPL
Market Cap Designation	Large-cap
Market Capitalízation (Billions)	\$98.9
Price	\$114.35
52-Week High/Low	\$115.00/50.16
EPS (TTM)	\$3.16
P/E Ratio (TTM)	36.2
Dividend Yield	0.0%
S&P 500 P/E Ratio	24
Price/Book Ratio	8.1
Price/Sales Ratio	4.6
30-Day Average Volume (Millions	27.0
Beta	1.48
Current Ratio	2.9
Short Interest Ratio	1.0
Shares Outstanding (Millions)	864.9
Institutional Holdings	66.0%

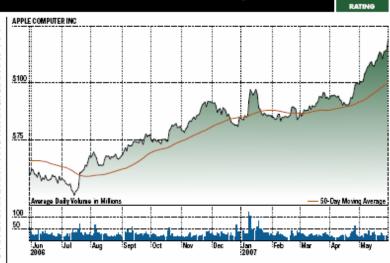
Sabrient Ratings

Sabrient's Buy/Hold/Sell ratings are based on a combination of dynamic filters that determine which attributes of a stock are most predictive in the prevailing market and which stocks best reflect those attributes but are not yet rewarded.

Sabrient starts with an "extraction" process that uses the best performing fitters to identify stocks having certain compelling attributes currently sought by the market. Then, a composite scoring process uses a weighted average of several key scores to quantify the relative likelihood of upside or downside price action. As a result, the BuyHold/Self rating may, in certain cases, seem inconsistent with a simple average of the scores cited in this analysis.

A BUY rating means the stock is expected to outperform its relevant benchmark substantially over the next 6 months. A SELL rating means the stock is expected to underperform its relevant benchmark substantially over the next 6 months. A HOLD rating means the stock is expected to perform in line with its relevant benchmark over the next 6 months.

If a stock is rated HOLD, the investor should review the stock's history of Sabrient retrings to see if it has recently changed to HOLD from BUY or SELL if so, this indicates one of the following: (1) there has been a significant change in the stock's fundamentals, (2) the stock is already appropriately rewarded or punished by the market, or (3) there simply has been some recent price consolidation that warrants attention. A reacing of Sabrient's smalysis should identify which it is.



SABRIENT

RUY

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NASDAD: AAP

Industry: Computers & Peripheral

Company Profile

Apple Inc., together with its subsidiaries, engages in the design, manufacture, and marketing of personal computers and related software, services, peripherals, and networking solutions worldwide.

Earnings and Revenue Update: For the quarter ended March 31, 2007, Apple reported earnings of \$770.0 million or \$0.87 per share compared with \$1.0 billion or \$1.14 per share for the prior quarter and \$410.0 million or \$0.47 per share for the same quarter one year ago. Revenues were \$5.3 billion for the quarter ended March 31, 2007 compared with \$7.1 billion for the prior quarter and \$4.4 billion for the same quarter one year ago. Last twelve months' earnings were \$3.16 per share compared with \$1.98 per share a year ago. Last twelve months' revenues were \$21.6 billion compared with \$17.3 billion a year ago.

Sabrient Analysis

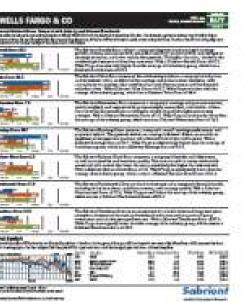
AAPL earns a Buy rating for passing the rigorous demands of Sabrient's stock selection filters.

- Momentum: A Sabrient Momentum Score of 72.1 implies a favorable accumulation trend for AAPL. The score reflects price, earnings, and group momentum.
- Growth: A Sabrient Growth Score of 58.0 puts AAPL in the middle of the market with regard to growth prospects.
- Value: AAPL receives a below-average score of 34.7 for the Sabrient Value Score.
 A significant improvement in the company's earnings outlook or fundamental metrics could enhance this score.
- Timeliness: AAPL has a Sabrient Timeliness Score of 74.9. This is a composite measure of short-term and long-term price performance and long-term group performance.

SmartStock Reports

Conferences







- Translate *SmartRank* analyses with proprietary interpretive text generator into weekly reports
- Expanded discussion, charts, market analysis, and ratings (Strong Buy/Buy/Hold/Sell/Strong Sell)
- Shows how the company stacks up against the market, its industry group, & selection of its peers.



Sector Model

- Relative scoring of Sectors, Industries, ETFs based on fundamentals and sentiment
- Bottom-up virtual profile based on the underlying constituents
- Can also provide an "enhanced ETF" product that identifies the best stocks in the strongest ETFs and the worst stocks in the weakest ETFs (for weighting or options enhancement)
- Can be customized to any time horizon or level of detail

ECTOR	SABRIENT SCORE						
SECTOR	UNWEIGHTED (small-cap dominated)	WEIGHTED (large-cap dominated)					
JTILITIES	71	72					
ELECOMMUNICATION SERVICES	57	71					
ENERGY	60	66					
HEALTH CARE	44	60					
CONSUMER DISCRETIONARY	48	50					
INDUSTRIALS	54	49					
CONSUMER STAPLES	61	46					
MATERIALS	50	45					
INFORMATION TECHNOLOGY	41	42					
INANCIALS	50	38					
IOTE: This table shows the forward-looking ercentile sector scores (high is 99.0).	(over the next 30 days	s) Sabrient					
Unweighted Returns: Constituent stocks a smaller caps. Weighted Returns: Constituent stocks are arger caps.							



Stock Ideas: SmartLink Pro

Welcome Back, Scott

SmartLink Search Large-caps Mid-caps Small-caps Micro-caps

SmartStock Reports Available Core 600 All 5800+

Note: SmartLink Pro database and SmartStock reports are updated weekly. Market data is from the previous day's close.

GO TO Scorecards >

Please contact us with questions or comments.



SmartLink Pro

Fast Select

Enter up to 10 tickers, separated by commas or spaces, to obtain the Sabrient scores and ratings for each stock, with links to the SmartStock reports.

Submit

Select a Group of Top Ranked Stocks

	🔘 Growth			oup(s)	Activate 💿	
	OMomentum		Value	Growth	Momentum	
De Car	01	Large-Cap				
	O Large-Cap O Mid-Cap	Mid-Cap				
	○ Small-Cap ○ Micro-Cap	Small-Cap				
Overall	O All Caps/Styles	Micro-Cap				
Sort By	 Composite Rank Symbol Cap/Style, then Rank Cap/Style, then Symbol 	Ma	_		~	
						14

SmartLink Pro – Sample Results Table

< Back	Close Print Help	Tutorial >		Click on any symbol for a SmartStock report Click on column headers to sort your selection Learn about column heading definitions: View					
Currently	y Selected: Small	/All						599,910,000,000,000,00 7 ,000	
Current	Sort Order: By Co	omposite Ra	nk						
	100000 Di 100000								
Multi-Le	vel Sorts: - Plea	ase Choose —			- 💌 - S	lubmit			
Action His	story: By Composite Ra	ele							
ACTON HIS	sory, by composite Ra	UK.							
Symbol	Cap/Style	Composite	Value	Growth	Momentum	Earnings	Balance	Fundamental	Timeliness
CYNO	Small/Value	Rank 100	88	95	66	84	Sheet 95	86	33
AOB	Small/Growth	99	94	89	42	89	99	95	12
KTI	Small/Growth	98	51	91	84	95	77	77	59
ATRO	Small/Momentum	98	60	81	93	80	75	85	74
CIR	Small/Growth	97	70	92	62	84	94	65	30
EZPW	Small/Growth	97	65	89	69	78	79	86	48
ICON	Small/Growth	96	91	88	73	66	55	90	77
JOSB	Small/Growth	95	34	67	99	90	90	78	100
ROSE	Small/Value	95	88	91	63	63	53	93	33
SNHY	Small/Growth	95	53	96	58	82	89	72	22
PCR	Small/Value	94	99	60	55	47	91	95	53
	Small/Value	94	100	88	53	63	46	97	44

Stock Ideas: SmartLists

Sabrient Select (top 10 - All caps)

Updated June 06, 2007

Strategy Guide

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Symbol	Detine	Price*	Multiples	Sabrient Scores					
Symbol	Rating	Price	Market Cap	Value	Growth	Momentum			
FLIR	BUY	41.00	MidCap	55	75	77			
LUFK	BUY	64.03	SmallCap	73	79	82			
ORCL	BUY	19.31	LargeCap	64	79	68			
PEG	BUY	86.93	LargeCap	64	74	76			
RMD	BUY	44.90	MidCap	58	75	79			
ROST	BUY	32.22	MidCap	79	77	70			
SEIC	BUY	60.15	LargeCap	51	79	80			
SLB	BUY	77.88	LargeCap	79	78	78			
SPAR	BUY	34.68	SmallCap	53	84	86			
TWGP	BUY	31.35	SmallCap	61	87	61			

* Closing price on the day prior to update.



Sample Custom SmartList

Sabrient Healthcare Gangbusters

Rank	Ticker	company	Value	Growth	Momentum	ROA	GPMPC	Net Revisors
1	GTIV	Gentiva Health Services Inc	75	70	42	16.1	16.9	0.0
2	ALGN	Align Technology Inc	21	97	41	33.9	-2.8	0.0
3	ICUI	ICU Medical Inc	37	14	54	10.3	5.6	50.0
4	AFAM	Almost Family Inc	52	86	95	12.9	-0.7	16.7
5	CHE	Chemed Corp	44	75	74	9.5	4.7	20.0
6	LHCG	LHC Group Inc	63	85	58	14.4	-1.7	8.3
7	ECLP	Eclipsys Corp	49	73	39	16.6	2.1	-5.6
8	CHSI	Catalyst Health Solutions Inc	71	97	55	7.9	1.7	7.1
9	VNUS	VNUS Medical Technologies Inc	0	66	69	13.8	-1.3	0.0
10	SXCI	SXC Health Solutions Corp	33	33	4	4.2	51.7	0.0

Created for & tailored to the needs of a given Portfolio Manager

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Mid-Cap stocks(\$150M to \$1B) from the Healthcare Equipment & Services S&P GICS group, with Price > \$5 and Sabrient rating of Buy or Strong Buy.

These stocks are "busting out" from their peers ("gang") by showing improving profit margins, solid ROA, with bullish analyst sentiment and a good earnings trend.

Value = Sabrient Value Score (composite of several top-performing multi factor SmartFilters) Growth = Sabrient Growth Score (composite of several top-performing multi-factor SmartFilters) Monmentum = Sabrient Momentum Score (composite of several top-performing multi-factor SmartFilters) ROA = Return on Assets GPMPC = Gross Profit Margin Percent Change Net Revisors = Percentage of analysts who have issued recent earnings revisions



StockFinderPro Search Tool

- 10-step questionnaire & Artificial Intelligence program
- User inputs preferred investing style & stock characteristics
- Provides a list of Sabrient's top-ranked stocks that best fit those preferences, i.e., a "custom SmartList"
- Does NOT use typical "sequential elimination" approach -- instead, it employs Sabrient's relevance scoring model to score & rank all stocks



Sabrient

StockFinderPro Welcome to QMAXX, Sabrient's investor-friendly stock ranking system. My Account QMAXX uses your answers to the questions below to find stocks from our My Subscriptions pre-ranked database that best fit your preferences. Click the arrows to show/hide relevant tips Qmaxx SmartStock Reports 1. Buy/Hold/Sell Ratings Select SmartList Would you like to restrict your search to stocks with Sabrient "Buy" ratings? ۲ Allow Buy-rated stocks only Solitaires SmartList 0 Allow Buy- and Hold-rated stocks Small Wonders SmartList Log Out 2. Market Cap **Read Me First** Would you like to limit this search to a specific market cap segment or segments? Qmaxx FAQ Large-Cap: (Greater than \$5 billion) Mid-Cap: (\$1 - \$5 billion) Small-Cap: (\$150 million - \$1 billion) Micro-Cap: (Less than \$150 million) 3. Investing Style What type of stocks would you like to look for? To favor stocks of a particular investing style, select higher numbers for those styles below. Don't care 1 2 3 4 5 ۲ 0 Value 0 0 0 0 0 ۲ Growth 0 0 0 0 0 ۲ Momentum 0 0 0 0 ۲ Income 0 0 0 0 0 0 0 0 Technical 0 0 0

Trusted sites

💐 100% 🔹 👻

Done

abrient

StockFinderPro

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My Account	Symbol	Sabrient Rating	Market Cap	Avg. Daily Vol (000)	* Stock Price (\$)	* P/E Ratio	Dividend Yield (%)	* P/B Ratio	Style Score +	Attributes Score +	Sentiment Score +	Risk Score	Sector/ Group	
My Subscriptions	CYCL	BUY	Small-cap	2221	7.67	29.5	NA	NA	100	100	23	2.3	CYCL	
Qmaxx	HOGS	BUY	Small-cap	149	9.05	8.4	NA	1.5	92	96	46	5.8	HOGS	
	GMXR	BUY	Small-cap	620	35.84	18.1	NA	1.8	96	86	22	2.1	GMXR	
SmartStock Reports	AOB	BUY	Small-cap	1172	6.16	9.3	NA	1.4	89	89	40	2.0	AOB	
	VTIV	BUY	Small-cap	445	12.22	8.1	NA	0.8	81	92	40	1.9	VTIV	
Select SmartList	POWL	BUY	Small-cap	115	24.29	13.8	0.0	1.4	84	81	21	1.8	POWL	
	SWIR	BUY	Small-cap	375	8.17	6.5	NA	0.8	86	71	26	2.1	SWIR	
Solitaires SmartList	TEO	BUY	Small-cap	616	7.52	4.1	0.0	0.5	70	84	19	2.1	TEO	
	LMIA	BUY	Small-cap	101	13.26	8.0	NA	1.3	77	69	21	3.8	LMIA	
Small Wonders	LXU	BUY	Small-cap	287	8.60	4.0	0.0	1.5	65	79	14	2.0	LXU	
SmartList	SIGM	BUY	Small-cap	603	9.40	3.9	0.0	0.9	76	64	22	2.4	SIGM	
	DECK	BUY	Small-cap	886	64.16	12.3	0.0	2.5	79	59	46	2.2	DECK	
Log Out	BOOM	BUY	Small-cap	325	17.12	8.4	0.9	1.9	71	67	43	3.4	BOOM	
	PDC	BUY	Small-cap	622	7.28	5.2	NA	0.7	64	74	36	1.9	PDC	
Read Me First	SNHY	BUY	Small-cap	203	15.45	9.0	2.3	2.3	74	62	4	1.9	SNHY	
Qmaxx FAQ	PTI	BUY	Small-cap	112	5.97	3.7	2.0	0.7	58	76	39	2.1	PTI	
	ROSE	BUY	Small-cap	671	9.45	5.0	NA	0.6	69	60	11	1.9	ROSE	
	SCHN	BUY	Small-cap	1037	26.50	3.1	0.3	0.6	63	63	4	2.3	SCHN	
	EGLE	BUY	Small-cap	1899	9.41	6.4	21.3	0.9	66	60	19	1.9	EGLE	
1	OSTK	BUY	Small-cap	249	9.66	NA	NA	NA	73	52	38	3.0	OSTK	

About Us

* As of previous day's market close.

Search results using: Momentum Small-Caps

Export Data As .CSV File

Return to This Search

Blank Questionnaire

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Disclaimer: Sabrient's Qmaxx research reports are provided for informational purposes only. This is neither a solicitation to buy nor an offer to sell any securities mentioned therein. Sabrient's research is based upon data from sources believed to be reliable, but Sabrient makes no representation as to the



Select Opportunity Portfolio

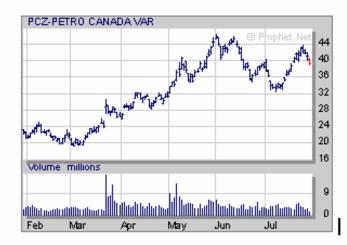
Proprietary active trading alert service

- Overlays a technical entry/exit trigger system onto a watch list of long & short candidates -- based upon Sabrient's fundamentals-based quant models
- Can be customized to any trading time horizon or preferences

Sabrient Select Opportunity Portfolio - New Alert

Mar 25, 2009 -- 3:51pm EST

Petro-Canada (PCZ) - Buy at the market (currently at \$27.19) with a target of \$35.00 (place a \$1 trailing stop if stock reaches this price) and sell stop at \$25.50.



The stock broke out of a six-month consolidation pattern this week on heavy volume. PCZ is rated a Sabrient "Buy" and scores a 96 for the Sabrient Momentum Score, a composite measure of earnings, price and group momentum. We recommend exiting the position if the stock falls below strong support in the \$26 area.

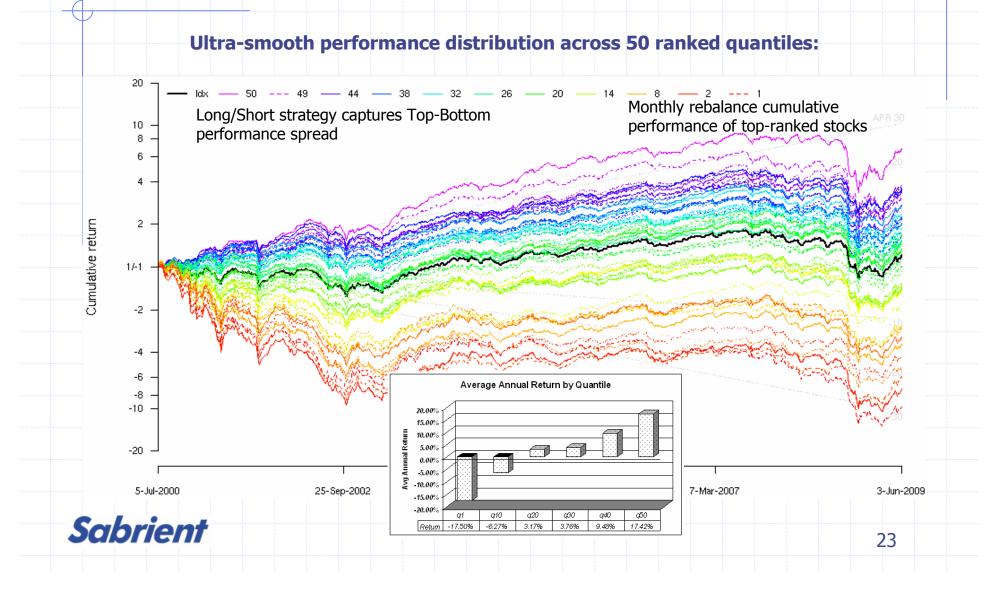


VCU Specialty Strategy

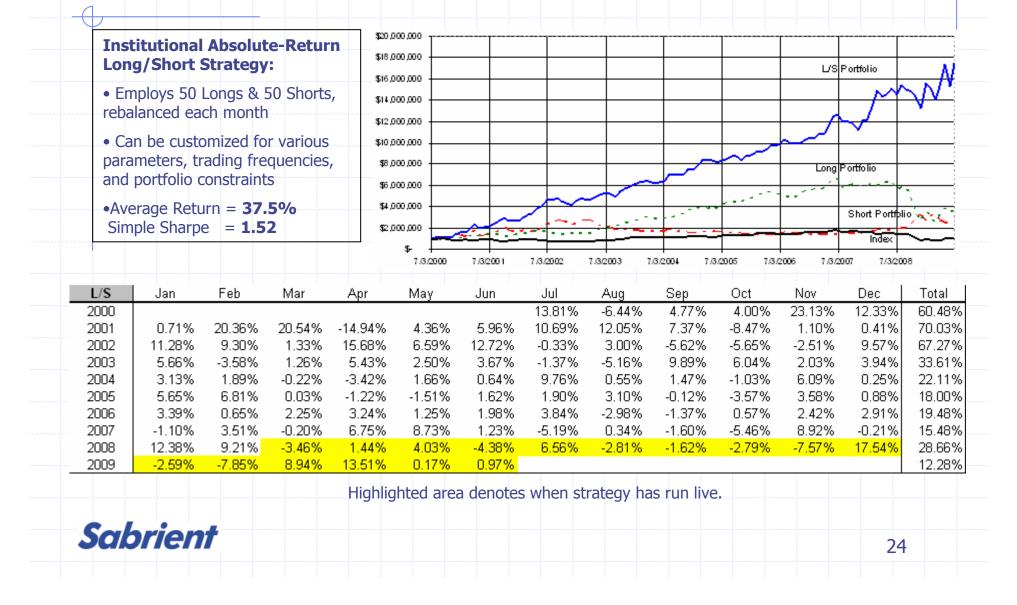
Designed for unbiased, emotionless, mechanical stock selection Probability evaluation of near-term price change Factors include: Current valuation Valuation based on consensus analyst projections Growth to price metric Dynamics of analyst consensus revisions Forensic accounting/governance Great for indexing, portfolio weighting, hedging, pairs trading, or absolute return long/short strategies New hedge funds are launching with this as core strategy Useful for enhancement, e.g., buying calls at the top of rank and puts at the bottom, and writing premium in the middle (premium-neutral)

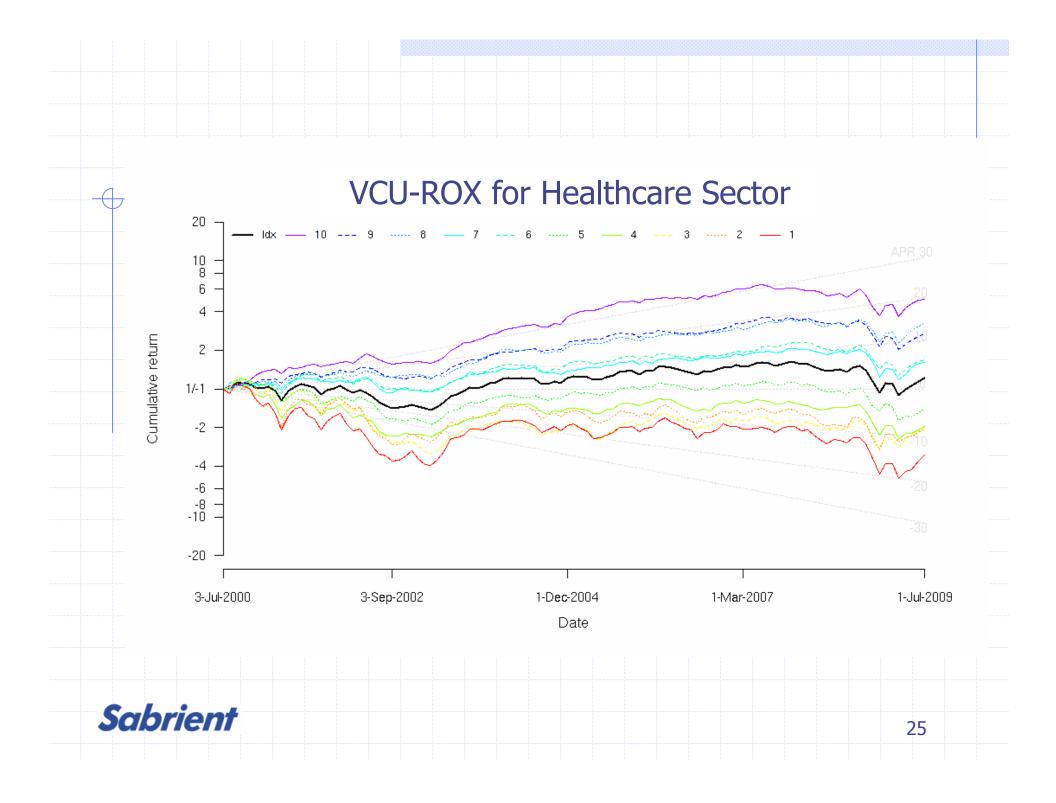


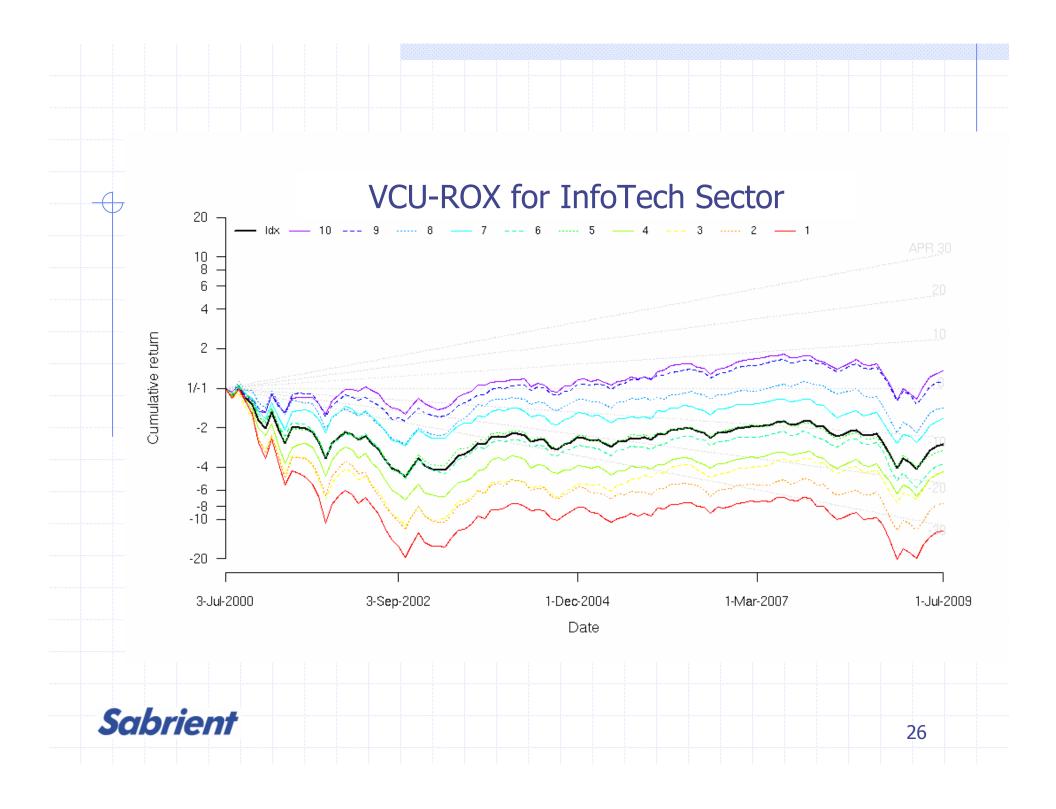
VCU Specialty Strategy

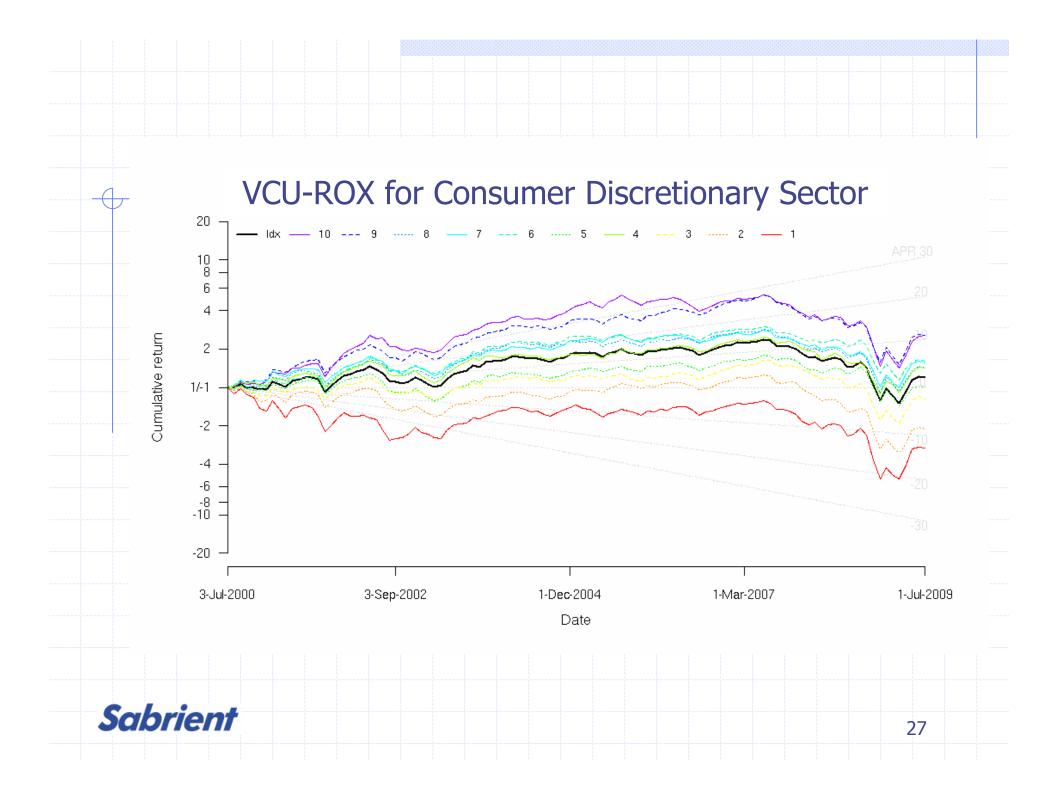


VCU Absolute Return Monthly Simulation





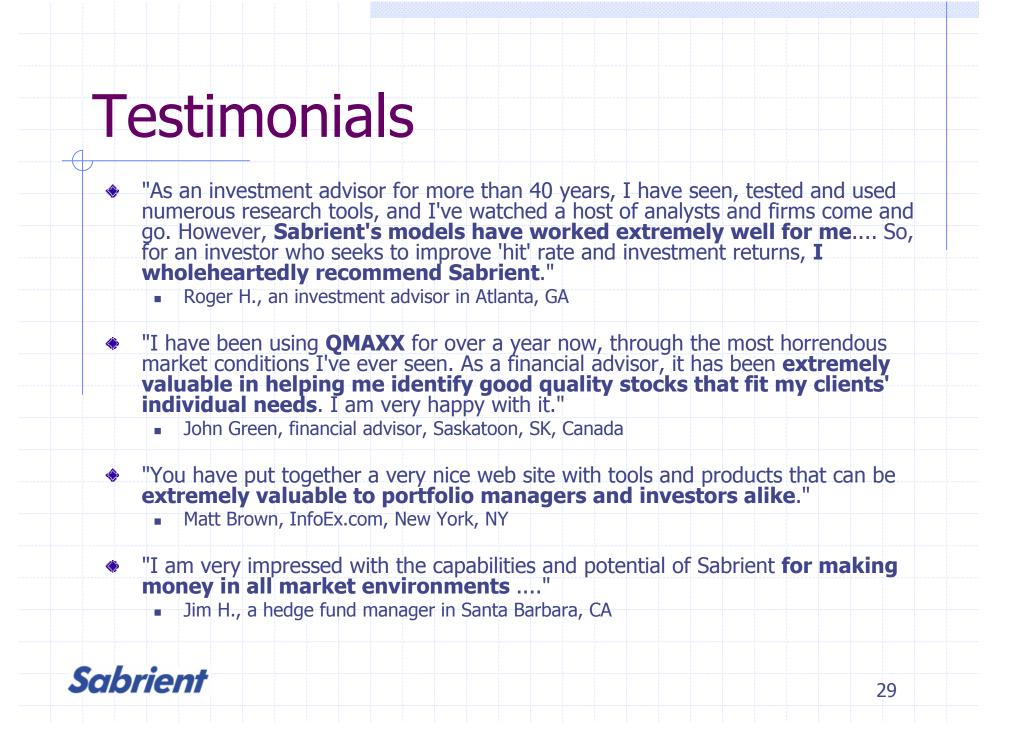




VCU Specialty Strategy

- Effective for:
- Indexing & portfolio weighting
- Hedging & pairs trading
- Absolute return long/short strategies
- Options enhancement strategies





Summary

Why Quant?

- Unbiased, emotionless, rules-based
- Leverages computer power & large volumes of data
- Strategies can be back-tested for robustness

Why Sabrient?

- Experienced & talented research team, led by David Brown
- Consistently strong performance history
- Unique, proven methodology:
- Innovative, actionable product line
- Strategies tailored to the needs & niche of the PM





Sabrient Systems LLC Quantitative Equity Research

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