

**DIRECTOR OF RESEARCH: Thomas Ronk** 

PH (800) 715-9999 EMAIL: tom@buyins.net DATE: 12-2-2011

#### **KEY DATA POINTS INSIDE**

Daily Short Volume

Naked Short Volume

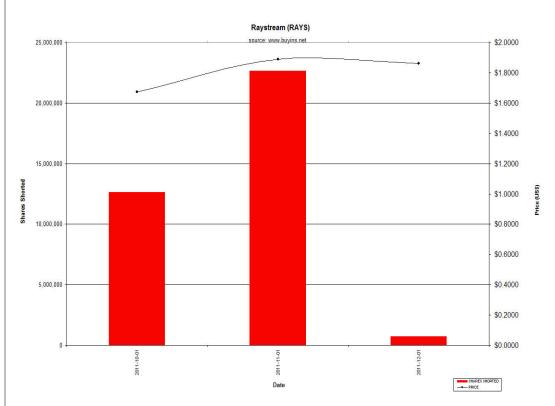
Market Maker Friction

## RECENT RAYS NEWS

- •Equity Research for Day Traders: RAYSTREAM, Micron, Regions Financial, Wal-Mart, Boston Scientific & Applied Materials PR Newswire(Fri, Nov 25)
- •Rapid Growth in Online Video Plays Into Akamai and Raystream's Strong Suits Marketwire(Fri, Nov
- •Raystream<sup>TM</sup> Inc. Announces Compression of Full High Definition 3D Videos - With No Loss in Clarity Business Wire(Tue, Nov 22)
- •Raystream Announces Opening of Paris, France Regional Office Business Wire(Wed, Nov 16)
- ·Significant Insider Trading at RAYSTREAM, Advanced Cell Technology, SEACO, EMAMBA, Sprint Nextel & Chimera PR Newswire(Tue, Nov 15)
- •Market Considerations in Europe Outlook - Featured Research on Raystream Inc. and Lithium Exploration Group Inc. Marketwire (Thu, Nov 10)

BUYINS.NET offers a proprietary research and trading service uncovering illegal naked short selling in stocks on NYSE, AMEX, the NASDAO, OTCBB and PINKSHEETS. For more information please visit www.buyins.net

# RAYS SHORT SELLERS



Starting in late 2011 short sellers attacked RAYS. Shorts have increased this activity aggressively through the end of November. Buyins.net will report the results of its surveillance on a monthly basis.

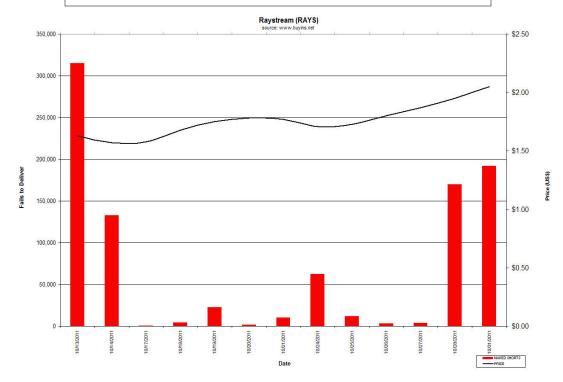
## OVERVIEW OF RAYS SHORT SALE DATA

After careful analysis of RAYS short sale, naked short sale and market maker friction factor data it is clear that RAYS has had issues with short sellers who have continued to short the stock. Short sellers have recently been building a sizable position in

shares of RAYS and market makers have made a bullish market lately. New evidence of daily short sellers shorting shares of RAYS has now come to light as the SEC has finally given Buyins.net access to DAILY short sale data

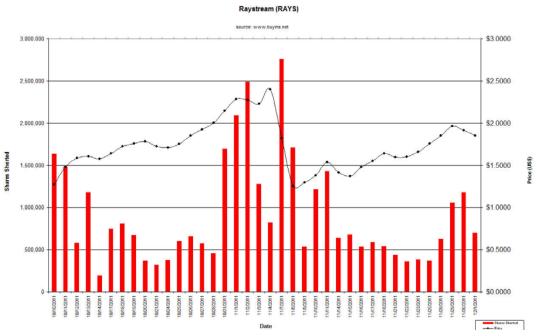
which is updated every night. Protecting RAYS from abusive shorting is a high priority.





Failures to Deliver in RAYS are already an issue as stock has just begun trading. Short sellers have been lax in complying with the more stringent locate provisions of Regulation SHO and have been out of compliance with Reg SHO. We will continue to monitor and alert regulators when short sellers are out of compliance with short selling laws.

### **NEW DAILY SHORT SALE TRADING VOLUME STARTING 10-10-11**



Shorts have been consistently shorting RAYS on a daily basis. An average of 33.56% of daily trading volume is short selling.

## MARKET MAKER SURVEILLANCE SYSTEM (FRICTION FACTOR)

Date	Change	BuyVol	SellVol	NetVol	Friction
12/1/2011	-\$0.0625	911,029	683,828	227,201	Bearish Bias
11/30/2011	-\$0.0500	1,915,724	2,557,936	-642,212	-128,442
11/29/2011	\$0.1125	1,771,949	1,345,398	426,551	37,916
11/28/2011	\$0.0900	1,079,641	525,809	553,832	61,537
11/25/2011	\$0.1000	542,766	287,365	255,401	25,540
11/23/2011	\$0.0600	952,510	570,402	382,108	63,685
11/22/2011	\$0.0050	457,654	256,333	201,321	402,642
11/21/2011	-\$0.0425	503,594	597,332	-93,738	-22,056
11/18/2011	\$0.0850	635,541	576,611	58,930	6,933
11/17/2011	\$0.0750	880,643	524,212	356,431	47,524
11/16/2011	\$0.1100	680,219	552,201	128,018	11,638
11/15/2011	-\$0.0450	996,240	536,326	459,914	Bearish Bias
11/14/2011	-\$0.1250	719,568	969,933	-250,365	-20,029
11/11/2011	\$0.1600	1,981,673	1,877,564	104,109	6,507
11/10/2011	\$0.0825	1,977,470	1,157,198	820,272	99,427
11/9/2011	\$0.0450	897,730	718,185	179,545	39,899
11/8/2011	-\$0.5700	2,662,978	2,524,639	138,339	Bearish Bias
11/7/2011	-\$0.5825	4,367,787	4,532,851	-165,064	-2,834
11/4/2011	\$0.1750	1,318,611	1,288,776	29,835	1,705
11/3/2011	-\$0.0475	1,529,157	1,324,472	204,685	Bearish Bias
11/2/2011	-\$0.0100	4,172,186	3,492,477	679,709	Bearish Bias
11/1/2011	\$0.1400	3,221,563	1,906,719	1,314,844	93,917
10/31/2011	\$0.1400	3,026,128	1,809,071	1,217,057	86,933
10/28/2011	\$0.0800	1,617,632	645,961	971,671	121,459
10/27/2011	\$0.0750	982,923	861,150	121,773	16,236
10/26/2011	\$0.0950	1,163,761	715,730	448,031	47,161
10/25/2011	\$0.0450	867,641	893,652	-26,011	Bullish Bias
10/24/2011	-\$0.0125	480,064	308,829	171,235	Bearish Bias
10/21/2011	-\$0.0575	366,323	639,515	-273,192	-47,512

The above data is used to calculate if a fair market is being made in the shares of RAYS. 62% of recent trading days are positive or bullishly biased and 38% of trading days are negative or bearishly biased. There is a bullish market being made in RAYS in the past 29 trading days where shares traded.

Friction Factor determines if there is normal or abnormal behavior in the price action of the stock RAYS compared to the buying vs. selling trading statistics. It calculates number of net shares of buying or selling to move price +/- one cent.

## Here is how to understand Friction Factor:

- 1. If Friction Factor is positive, more buying than selling caused RAYS's price to rise
- 2. If Friction Factor is negative, more selling than buying caused RAYS's price to fall
- 3. If Friction Factor is 0, there was no discernable activity either way
- 4. If Friction Factor is abnormal, it means that there is either a bearish bias or a bullish bias to how market makers are making market in your stock.

#### HOW BUYINS.NET RESEARCH REPORTS HELP FIGHT ABUSIVE SHORT SELLING

# BUYINS.NET Updates Houston American Energy SqueezeTrigger Report

Posted on: Mon. 27 Sep 2010 14:34:15 EDT

Symbols: HUSA

Sep 27, 2010 (GlobeNewswire via COMTEX) --

-- Approximately 24.25 Million Shares Have Been Shorted Since August 2009

-- 32.94% of Shares Shorted Have Begun Squeezing

NEWPORT BEACH, Calif., Sept. 27, 2010 (GLOBE NEWSWIRE) -- BUYINS.NET, http://www.buyins.net, a leading provider of Regulation SHO compliance monitoring, short sale trading statistics and market integrity surveillance, has updated coverage on Houston American Energy (AMEX: HUSA | PowerRating) after releasing the latest short sale data through September 24, 2010. The total aggregate number of shares shorted since August 2009 is approximately 24.25 million shares. 40.11% of daily volume is short selling. The SqueezeTrigger price for all shares shorted is \$12.04. Nearly 7.99 million shares previously shorted, (32.94% of all shares shorted) have begun squeezing at \$10.23.



The above report was issued on September 27th when HUSA was trading at \$10.24 per share. The report included data on short selling, naked short selling and market maker friction factor and alerted investors and regulators that an unfair market was being made in shares of HUSA and that a short squeeze would begin if shares were to go above \$12.04 per share. The results were immediate and dramatic with HUSA going from \$10.24 to an eventual high of \$19.18 (+87%) on 12-7-10.

# BUYINS.NET Updates Ebix SqueezeTrigger Report After Short Squeeze Begins

Posted on: Mon, 15 Mar 2010 08:31:35 EDT

Symbols: EBIX

NEWPORT BEACH, Calif., Mar 15, 2010 (GlobeNewswire via COMTEX) --

 $_{--}$  33.84 Million Split Adjusted Shares Have Been Shorted at \$17.18

-- Short Squeeze Just Beginning as Shares Closed Friday at \$17.23

BUYINS.NET, http://www.buyins.net, a leading provider of Regulation SHO compliance monitoring, short sale trading statistics and market integrity surveillance, has updated coverage on Ebix, Inc. (Nasdag: EBIX | PowerRating) after releasing the latest short sale data through March 10, 2010. The total aggregate number of shares shorted in the past 7 months is approximately 33.84 million shares (3:1 split adjusted). The SqueezeTrigger price for all shares shorted is \$17.18. A significant short squeeze is just now beginning as shares of EBIX closed at \$17.23 on Friday. The total short interest (shares still uncovered) as of February 26, 2010 is 9.99 million shares. There is \$172.25 million worth of short covering that still needs to take place.



## WWW.BUYINS.NET

NEWPORT BEACH, CA

Phone: 800-715-9999 Fax: 815-328-0698

Email: tom@buyins.net

# Trading Solutions to Naked Short Selling

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BUYINS.NET affiliates, officers, directors and employees have not bought shares of stock discussed in this opinion but BUYINS.NET has been paid \$1,116 per month by RAYS for data provided in twelve monthly reports. Market commentary provided by Tom Ronk.

BUYINS.NET will not advise as to RAYS it decides to sell and does not and will not offer any opinion as to RAYS others should sell; each investor must make that decision based on his or her judgment.

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#### BUYINS.NET WILL ISSUE A VARIETY OF REPORTS ON RAYS

## **REGULATORY & COMPLIANCE NEWS**

- Friction Factor market maker surveillance system tracking Level II market makers in all stocks to determine Price Friction and compliance with new "Fair Market Making Requirements"
- RegSHO Naked Shorts tracks EVERY failure to deliver in all US stocks and tracks all Threshold Security Lists daily for which stocks have naked shorts that are not in compliance with Regulation SHO

## **INVESTMENTS & TRADING**

- SqueezeTrigger 33 billion cell database tracks EVERY short sale (not just total short interest) in all US stocks and calculates volume weighted price that a short squeeze will begin in each stock
- Earnings Edge predicts probability, price move and length of move before and after all US stock earnings reports
- Seasonality predicts probability, price move and length of move based on exact time of year for all US stocks
- Group Trader tracks sector rotation and stock correlation to its sector and predicts future moves in ALL sectors and industry groups
- Pattern Scan automates tracking of every technical pattern and predicts time and size of move in all stocks
- GATS (Global Automated Trading System) tracks all known trading strategies and qualifies and quantifies which are working best in real time

## WHY BUYINS.NET IS BEST CHOICE FOR RAYS MARKET INTEGRITY

The data we provide is extremely useful for RAYS for the following reasons:

- 1. Stop naked short selling in shares of RAYS
- 2. Break the market maker hold on Level II box causing so much price friction
- 3. Our SqueezeTrigger Reports that cross newswires and are viewed by our up to 750,000 users help break the rest of the shorts
- 4. Discourage new short sellers from shorting your stock
- 5. Stop the negative perception that dropping stock price places on normal day to day business operations
- 6. Combined all of these facets help to stop the daily drain that the short attacks have on the company.

Here is a quick technology overview:

## http://www.buyins.com/centurypacificbrochure.pdf

Background information on our CEO:

http://www.buyins.com/images/tomronk.pdf