



Please find our Research on Bloomberg BRYG <GO>)

5th September 2016

	Last close	Daily chg (%)	Chg YTD (%)
Indices			
Dow Jones	18491.96	+0.39%	+6.12%
S&P 500	2179.98	+0.42%	+6.66%
Nasdaq	5249.9	+0.43%	+4.84%
Nikkei	17037.63	+0.66%	-11.08%
Stoxx 600	350.443	+1.97%	-4.20%
CAC 40	4542.17	+2.31%	-2.05%
Oil /Gold Crude WTI Gold (once)	44.44 1318.55	+2.97% +0.44%	+19.46% +24.11%
Currencies/Rates			
EUR/USD	1.11625	-0.27%	+2.76%
EUR/CHF	1.09425	-0.26%	+0.63%
German 10 years French 10 years Euribor	-0.104 0.2 -0.301	-19.19% +9.11% +0.67%	-116.41% -79.63% +129.77%

Economic releases :

Date 5th-Sept

CNY - Caixin PMI Composite Aug. (51.8) EUZ - Sentix Investor confidence Sep. (5 E, 4.2P)

US - Market closed Labor day

Upcoming BG events :

Date	
8th-Sept	ACCOR (BG Roadshow with CFO)
13th-Sept	Thematic Breakfast with ARCEP
14th-Sept	SAINT GOBAIN (BG Luxembourg roadshow)
22nd-Sept	Thematic Lunch with HC specialist
30th-Sept	Thematic Breakfast with Vimpelcom
28th-Oct	IMERYS (Paris roadshow)

Recent reports :

Date	
24th-Aug	AMS Catching the ball when it bounces - all a question of timing
26th-Jul	NICOX Don't turn a blind eye to opportunities
21st-Jul	SEMICONDUCTORS : Looking for lost growth
13th-Jul	Oncology is an increased focus
12th-Jul	DANONE No redemption
1st-Jul	UBISOFT Same player shoot again?

List of our Reco & Fair Value : Please click here to download



BG's Wake Up Call

In brief...

ALTICE, Proposed buy-out of SFR minorities

Altice is proposing an exchange offer for SFR group shares, in order to simplify ownership structure and enhance organisation flexibility. The offer is eight Altice class A shares for five SFR group shares. The exchange offer is not subject to any ownership threshold. The operation is expected to close in Q4 2016.

ASTRAZENECA, Benralizumab has the profile of best-in-class anti-IL-5

Full phase III data from the SIROCCO and CALIMA trials were presented at the ERS congress and simultaneously detailed in *The Lancet*. Although it is always risky to compare non head-to-head trials, the results suggest that if Nucala (mepolizumab) is first-in-class and has an almost 2-year lead over benralizumab, the latter may be best-in-class based on reported data.

GLAXOSMITHKLINE, A diversified Respiratory franchise on its way to face Advair generics

Ahead of the ERS congress, GSK held a meeting dedicated to its respiratory franchise and managed by the three heads of the business to share a growing confidence in the group's ability to at least maintain GSK's positions in the field despite upcoming Advair generics.

NOVO NORDISK, Xultophy's PDUFA date also delayed by three months

Novo-Nordisk has issued a very short press release during the week end to report that the FDA was requiring a three-month delay in the regulatory review of Xultophy, without further details (but we believe this is due to the pen device). Being potentially approved right after SAN's iGlarLixi is positive in our view, as Novo would then be able to fix its price depending on its competitor's. But given the negative momentum in Diabetes, we reduce our FV to DKK360 from DKK385 after having adjusted our growth rate to infinity (2.5% vs 3.0%).

SFR, Proposed minority buy-out by Altice

Altice Price EUR15.45

TMT

Proposed buy-out of SFR minorities Fair Value EUR16,5 (+7%)

ANALYSIS

.

•

- Altice is proposing an exchange offer for SFR group shares, in order to simplify ownership structure and enhance organisation flexibility. The offer is eight Altice class A shares for five SFR group shares. The exchange offer is not subject to any ownership threshold. The operation is expected to close in Q4 2016.
- Dilution impact at Altice is 11.8% (12.8% excluding minority shares). On our estimates, the impact on our 2017e EPS works out to +6.3%, and Patrick Drahi will retain a majority voting right.

VALUATION

• We stick to our Buy recommendation with a Fair Value of EUR16.5.

NEXT CATALYSTS

Analyst's conference call at 2PM, 5th September.

Click here to download

Thomas Coudry, tcoudry@bryangarnier.com



Return to front page

BUY

AstraZeneca Price 4,939p

Healthcare

Bloomberg		AZN LN			
Reuters		AZN.L			
12-month High / L	ow (p)		5,220 / 3,774		
Market Cap (GBPn	n)			62,471	
Avg. 6m daily volu	me (000)			2 754	
	1 M	3 M	6M 3	1/12/15	
Absolute perf.	-1.3%	22.2%	21.2%	7.0%	
Healthcare	-3.8%	-1.7%	1.6%	-7.6%	
DJ Stoxx 600	4.5%	1.8%	2.8%	-4.2%	
	2015	2016e	2017e	2018e	
P/E	15.4x	17.6x	16.9x	16.8x	
Div yield (%)	4.3%	4.3%	4.3%	4.3%	

Benralizumab has the profile of best-in-class anti-IL-5 Fair Value 5400p (+9%)

ANALYSIS

.

- Full phase III data from the SIROCCO and CALIMA trials were presented at the ERS congress and simultaneously detailed in *The Lancet*. Although it is always risky to compare non head-to-head trials, the results suggest that if Nucala (mepolizumab) is first-in-class and has an almost 2-year lead over benralizumab, the latter may be best-in-class based on reported data.
 - What make the differences difficult to assess are certainly the baseline characteristics of the populations included in each trial. That said, the two products are reporting reductions in exacerbations in the same range of about 50%. Where benralizumab might look superior is in improving lung function as change in FEV1 was in the region of 150-160 ml vs 130-140 ml for mepolizumab in the subcutaneous form. Moreover, improvements were seen fairly early in the treatment i.e. at week four and sustained over the treatment period. Lastly, benralizumab injected every eight weeks produced similar results as when it is injected every four weeks (which is the current schedule for Nucala), supporting less-frequent dosing and maybe offering an advantage in terms of pricing.

VALUATION

- GSK has a comfortable lead in the anti-IL5 class but is also creating the market, which requires time (numbers reported so far are small). AstraZeneca is likely to join and compete at the end of 2017 (in the US) with a slightly better drug. Will it be enough? We have so far placed the two drugs in the same range i.e. with USD1.5bn peak sales each in 2022 ("benra" still with 60% PoS however).

NEXT CATALYSTS

This afternoon: DDR (DNA Damage Response) Analyst Event - Cambridge

Click here to download

Eric Le Berrigaud, eleberrigaud@bryangarnier.com

Return to front page

BUY

Return to front page

Healthcare GlaxoSmithKline Price 1.655p

Bloomberg		GSK LN			
Reuters				GSK.L	
12-month High / L	.ow (p)		1,712 / 1,238		
Market Cap (GBP)			80,690		
Avg. 6m daily volu	ıme (000)			8,562	
	1 M	3 M	6 M 3	1/12/15	
Absolute perf.	-2.1%	14.6%	18.6%	20.5%	
Healthcare	-3.8%	-1.7%	1.6%	-7.6%	
DJ Stoxx 600	4.5%	1.8%	2.8%	-4.2%	
	2015	2016e	2017e	2018e	
P/E	21.9x	16.5x	15.9x	15.3x	
Div yield (%)	6.0%	4.8%	4.8%	5.3%	

A diversified Respiratory franchise on its way to face Advair generics Fair Value 1810p (+9%)

BUY

ANALYSIS

- Ahead of the ERS congress, GSK held a meeting dedicated to its respiratory franchise and managed by the three heads of the business to share a growing confidence in the group's ability to at least maintain GSK's positions in the field despite upcoming Advair generics.
- GSK has been consistent over the years in saying that it would replace an Advair-dominated franchise by a more diverse portfolio and this is what is now taking place with Breo, Incruse, Anoro and Nucala progressing. The group still believes it can achieve at least flat sales in the division in 2020 compared to 2015. This statement is of course reinforced by the perspective of a filing of the closed triple combination in COPD by year-end. However, caution is still required when considering the recent decision by CVS to exclude Opsumit or Toujeo because Tracleer and Lantus have available copies in light of what might happen to Breo next year.
- We found GSK very vocal about real-life studies and digital influence to help achieve adherence, compliance and, especially in COPD, build on complex and confusing guidelines. The group believes that based on this type of work (like the SLS study the results of which will be at ERS) and with closed triple on the market by early 2018, it should be better equipped to better address the needs of COPD patients, hence to boost market growth further and benefit from this growth. Interestingly, GSK said that about 25-30% of COPD patients are on open triple therapy and therefore a closed triple will have an immediately addressable market that is larger than we would have expected.
- Last but not least, GSK showed very high confidence in having the best available device with Ellipta and like pens with insulins, this is a highly meaningful argument to assess when comparing drugs and discussing value because it matters a lot for patients.

VALUATION

We have not changed our numbers following the meeting.

NEXT CATALYSTS

4-6th September 2016: ERS conference in London

Click here to download

Eric Le Berrigaud, eleberrigaud@bryangarnier.com

Novo Nordisk Price DKK304.80

Healthcare

Bloomberg	NOVOB DC			
Reuters		NOVOB.CO		
12-month High / L	ow (DKK)	404.2 / 304.8		
Market Cap (DKKn	n)			613,430
Avg. 6m daily volu	me (000)			2 796
	1 M	3 M	6 M 3	1/12/15
Absolute perf.	-17.7%	-18.0%	-16.7%	-23.8%
Healthcare	-3.8%	-1.7%	1.6%	-7.6%
DJ Stoxx 600	4.5%	1.8%	2.8%	-4.2%
	2015	2016e	2017e	2018e
P/E	22.5x	19.6x	18.1x	17.3x
Div yield (%)	2.1%	2.3%	2.5%	2.6%

Xultophy's PDUFA date also delayed by three months Fair Value DKK360 vs. DKK385 (+18%)

NEUTRAL

ANALYSIS

.

.

- Novo-Nordisk issued a very short press release during the week-end to report that the US FDA was requiring a three-month delay in the regulatory review of Xultophy, without further details.
- It looks like the decision is very similar to the one that impacted iGlarLixi a few days ago and that referred to the pen device. At the time, it was uncertain whether both drugs would be questioned or if Sanofi would be hit alone, in particular because of a potential confusion related to the existence of two pens, a specific issue raised at the Advisory Committee meeting.
- At the ADA congress, CSO Mads Krogsgaard Thomsen stated that a requirement by the FDA to change the pen used was unlikely, but said a short delay was possible, especially to address as well as possible the situation when T2D patients switch from basal insulin to the combination, which often translates into small glucose excursions while requiring dose adjustments.
- So, with iDegLira and iGlarLixi now aligned, the FDA's decision looks like an "administrative" one that is not product-specific but relates to the pen devices used for a combination.

VALUATION

- An approval of both drugs by the FDA in November (iGlarLixi) and December (iDegLira) looks likely. This delay is not good news for Novo-Nordisk which is have a tough time these days, but it should give Sanofi the privilege of being first to launch. This is not necessarily a gift because it will have to price the combination first instead of simply adjusting to Novo.
- In light of the recent developments within the field of diabetes and at Novo-Nordisk, the medium-term looks a touch more uncertain and therefore we are reducing growth rate to infinity from 3% (so far the highest in our sample) to 2.5%, which impacts our FV by DKK25. NEUTRAL rating reiterated.

NEXT CATALYSTS

• 12-16th September 2016: EASD congress in Munich – SUSTAIN 6 phase III data presentation Click here to download

Eric Le Berrigaud, eleberrigaud@bryangarnier.com

Return to front page

Return to front page

SFR Price EUR24.09

TMT

Bloomberg		SFR FP			
Reuters			S	FRGR.PA	
12-month High /	Low (EUR)		38.9 / 20.0		
Market Cap (EUF	Rm)		10,557		
Avg. 6m daily vo	lume (000)			298.9	
	1 M	3 M	6 M 3	1/12/15	
Absolute perf.	19.7%	-13.1%	-29.8%	-28.1%	
Telecom	2.0%	-6.4%	-8.8%	-12.9%	
DJ Stoxx 600	4.5%	1.8%	2.8%	-4.2%	
	2015	2016e	2017e	2018e	
P/E	16.6x	26.4x	14.2x	10.4x	
Div yield (%)	22.4%	NM	NM	NM	

Proposed minority buy-out by Altice Fair Value EUR28,7 (+19%)

NEUTRAL

ANALYSIS

.

.

.

- Altice is proposing an exchange offer for SFR group shares, in order to simplify ownership structure and enhance organisation flexibility. The offer is eight Altice class A shares for five SFR group shares. The exchange offer is not subject to any ownership threshold. The operation is expected to close in Q4 2016.
- According to our calculation, the equivalent premium on SFR shares is 2.6% (pre-dilution, based on share prices at market close on 2nd September) and +4.2% (post dilution and integration of 22.25% of SFR minorities in Altice's value)
- The key benefits of the transaction include: diversification into higher growth markets such as the US and superior Altice NV liquidity while remaining on a Euronext market: Altice NV's pro forma historical daily volumes are more than 5x higher than SFR group's volumes

VALUATION

 We recommend tendering to the offer, as we see value-creation potential at the Altice level, given the current share price, and we think the buy-out will simplify the group's operations and structure.

NEXT CATALYSTS

Analyst's conf call at 2PM, 5th September

Click here to download

Thomas Coudry, tcoudry@bryangarnier.com

Bryan Garnier stock rating system

For the purposes of this Report, the Bryan Garnier stock rating system is defined as follows:

Stock rating

	Stock runns
BUY	Positive opinion for a stock where we expect a favourable performance in absolute terms over a period of 6 months from the publication of a
	recommendation. This opinion is based not only on the FV (the potential upside based on valuation), but also takes into account a number of
	elements that could include a SWOT analysis, momentum, technical aspects or the sector backdrop. Every subsequent published update on the stock
	will feature an introduction outlining the key reasons behind the opinion.
NEUTRAL	Opinion recommending not to trade in a stock short-term, neither as a BUYER or a SELLER, due to a specific set of factors. This view is intended to
	be temporary. It may reflect different situations, but in particular those where a fair value shows no significant potential or where an upcoming binary
	event constitutes a high-risk that is difficult to quantify. Every subsequent published update on the stock will feature an introduction outlining the key
	reasons behind the opinion.
SELL	Negative opinion for a stock where we expect an unfavourable performance in absolute terms over a period of 6 months from the publication of a recommendation. This opinion is based not only on the FV (the potential downside based on valuation), but also takes into account a number of elements that could include a SWOT analysis, momentum, technical aspects or the sector backdrop. Every subsequent published update on the stock
	will feature an introduction outlining the key reasons behind the opinion.

Distribution of stock ratings

BUY ratings 55.3%

NEUTRAL ratings 33.3%

SELL ratings 11.3%

Bryan Garnier Research Team

	J			
Healthcare Team	Pharmaceuticals	Eric Le Berrigaud <i>(Head of Equities)</i>	33 (0) 1 56 68 75 33	eleberrigaud@bryangarnier.com
	Biotech/Medtech	Mickael Chane-Du	33 (0) 1 70 36 57 45	mchanedu@bryangarnier.com
	Medtech/Biotech	Hugo Solvet	33 (0) 1 56 68 75 57	hsolvet@bryangarnier.com
Consumer Team	Luxury/Consumer Goods	Loïc Morvan	33 (0) 1 70 36 57 24	lmorvan@bryangarnier.com
	Beverages	Nikolaas Faes	33 (0) 1 56 68 75 72	nfaes@bryangarnier.com
	Retailing	Antoine Parison	33 (0) 1 70 36 57 03	aparison@bryangarnier.com
	Luxury /Consumer Goods	Cedric Rossi	33 (0) 1 70 36 57 25	crossi@bryangarnier.com
	Food & Beverages	Virginie Roumage	33 (0) 1 56 68 75 22	vroumage@bryangarnier.com
ТМТ	Video Games / Payments	Richard-Maxime Beaudoux	33 (0) 1 56 68 75 61	rmbeaudoux@bryangarnier.com
	Telecom	Thomas Coudry	33(0) 1 70 36 57 04	tcoudry@bryangarnier.com
	Software & IT Services	Gregory Ramirez	33 (0) 1 56 68 75 91	gramirez@bryangarnier.com
	Semiconductor	Dorian Terral	33 (0) 1 56 68 75 92	dterral@bryangarnier.com
Utilities		Xavier Caroen	33 (0) 1 56 68 75 18	xcaroen@bryangarnier.com
		Pierre-Antoine Chazal	33 (0) 1 56 68 75 06	pachazal@bryangarnier.com
Insurance		Olivier Pauchaut <i>(Head of Research)</i>	33 (0) 1 56 68 75 49	opauchaut@bryangarnier.com
Hotels/Business Services		Bruno de La Rochebrochard	33 (0) 1 56 68 75 88	bdelarochebrochard@bryangarnier.com
Construction/ Infrastructures Building Materials		Eric Lemarié	33 (0) 1 70 36 57 17	elemarie@bryangarnier.com
Marketing		Sophie Braincourt	33(0) 1 56 68 75 36	sbraincourt@bryangarnier.com
Market Data & Information	n Systems Manager	Eric Monnier	33(0) 1 56 68 75 63	emonnier@bryangarnier.com

A copy of the Bryan Garnier & Co Limited conflicts policy in relation to the production of research is available at www.bryangarnier.com

ondon	Paris	New York	Munich	New Delhi
0 ,	26 Avenue des Champs Elysées 75008 Paris Tel: +33 (0) 1 56 68 75 00 Fax: +33 (0) 1 56 68 75 01 Regulated by the Financial Conduct Authority (FCA) and the Autorité de Contrôle prudential et de resolution (ACPR)	750 Lexington Avenue New York, NY 10022 Tel: +1 (0) 212 337 7000 Fax: +1 (0) 212 337 7002 FINRA and SIPC member	Widenmayerstrasse 29 80538 Munich Germany +49 89 2422 62 11	The Imperial Hotel Janpath New Delhi 110 001 Tel +91 11 4132 6062 +91 98 1111 5119 Fax +91 11 2621 9062 Geneva rue de Grenus 7 CP 2113 Genève 1, CH 1211 Tel +4122 731 3263 Fax+4122731 3243 Regulated by the FINMA
				Regulated by the FininiA



BRYAN, GARNIER & CO

Disclaimer:

10

Be 15 Lo Te Fa Au Fir

Bryan Garnier & Co Limited, registered in England Number 03034095 with registered office : Beaufort House 15 St Botolph Street, London EC3A 7BB, United Kingdom and its MIFID branch registered in France Number 452 605 512 with registered office : 26, Avenue des Champs Elysées 75008 Paris, France. Bryan Garnier & Co Limited is authorised and regulated by the Financial Conduct Authority (Firm Reference Number 178733) and is a member of the London Stock Exchange.

This Report may not be reproduced, distributed or published by you for any purpose except with the Firms' prior written permission. The Firm reserves all rights in relation to this Report.

Past performance information contained in this Report is not an indication of future performance. The information in this report has not been audited or verified by an independent party and should not be seen as an indication of returns which might be received by investors. Similarly, where projections, forecasts, targeted or illustrative returns or related statements or expressions of opinion are given ("Forward Looking Information") they should not be regarded as a guarantee, prediction or definitive statement of fact or probability. Actual events and circumstances are difficult or impossible to predict and will differ from assumptions. A number of factors, in addition to the risk factors stated in this Report, could cause actual results to differ materially from those in any Forward Looking Information.

Important information - This report may contain "Independent" and "Corporate/Non-independent" research reports.

Unless stated otherwise, documents in this report are classified under the FCA Handbook as being investment research (independent research). Bryan Garnier & Co Limited has in place the measures and arrangements required for investment research as set out in the FCA's Conduct of Business Sourcebook.

Independent investment research reports:

Independent investment research reports are prepared by Bryan Garnier & Co Limited and are distributed only to clients of Bryan Garnier & Co Limited (the "Firm"). Bryan Garnier & Co Limited is authorised and regulated by the Financial Conduct Authority ("FCA") and is a member of the London Stock Exchange.

These reports are provided for information purposes only and do not constitute an offer, or a solicitation of an offer, to buy or sell relevant securities, including securities mentioned in this Report and options, warrants or rights to or interests in any such securities. These reports are for general circulation to clients of the Firm and as such are not, and should not be construed as, investment advice or a personal recommendation. No account is taken of the investment objectives, financial situation or particular needs of any person. The information and opinions contained in these reports have been compiled from and are based upon generally available information which the Firm believes to be reliable but the accuracy of which cannot be guaranteed. All components and estimates given are statements of the Firm, or an associated company's, opinion only and no express representation or warranty is given or should be implied from such statements. All opinions expressed in these reports are subject to change without notice. To the fullest extent permitted by law neither the Firm nor any associated company accept any liability whatsoever for any direct or consequential loss arising from the use of these reports. Information may be available to the Firm and/or associated companies which is not reflected in these reports. The Firm or an associated company may have a consulting relationship with a company which is the subject of these reports.

Corporate or Non-Independent investment research reports:

Non-independent research reports are prepared by Bryan Garnier & Co Limited and are being distributed only to clients of Bryan Garnier & Co Limited (the "Firm"). Bryan Garnier & Co Limited is authorised and regulated by the Financial Conduct Authority ("FCA") and is a member of the London Stock Exchange.

These reports have been sent to you for marketing purposes only and are non-independent research within the meaning of the FCA rules. These reports are not being held out as an objective or independent explanation of the matters contained in them and should not be treated as such. These reports have not been prepared in accordance with the legal requirements designed to promote the independence of investment research. The Firm is not subject to any prohibition on dealing ahead of the dissemination of investment research. These reports usually focus on emerging European growth companies. The contents of these reports as well as the other research documents on emerging growth stocks do not contain the Firm's usual stock ratings. The intrinsic value analysis is presented to provide a framework for stock valuation and discussion, and represents an estimated value on the date of publishing, which may be subject to change without notice.

The Firm's rationale for not having ratings on the stock includes the fact that such stock may have limited market capitalisation and liquidity and while the Firm may express an opinion on the near-term movement of the stock, what action investors should take depends on many factors, including liquidity/risk tolerance, holdings timeframe and investment philosophy. Emerging companies evolve rapidly with a continuous flow of information that can significantly impact the company and in the Firm's opinion this cannot be reflected by a periodic rating. Additionally, the Firm may have an advisory relationship with the company which is the subject of these reports, including for the production of sponsored research, and may expect to receive or intend to seek compensation for investment banking services from that company in the six months following the date of these reports.

To the fullest extent permitted by law, the Firm does not accept any liability whatsoever for any direct or consequential loss arising from any use of the information contained in these reports. Information may be available to the Firm which is not reflected in these reports. They are provided for information purposes only and do not constitute an offer or solicitation to buy or sell any of the securities discussed in them. These reports are for general circulation to clients of the Firm and as such are not, and should not be construed as, investment advice or a personal recommendation. No account is taken of the investment objectives, financial situation or particular needs of any person.

Disclosures specific to clients in the United Kingdom

This Report has not been approved by Bryan Garnier & Co Limited for the purposes of section 21 of the Financial Services and Markets Act 2000 because it is being distributed in the United Kingdom only to persons who have been classified by Bryan Garnier & Co Limited as professional clients or eligible counterparties. Any recipient who is not such a person should return the Report to Bryan Garnier & Co Limited immediately and should not rely on it for any purposes whatsoever.

This research report (the "Report") was prepared by Bryan Garnier & Co Limited for information purposes only. The Report is intended for distribution in the United States to "Major US Institutional Investors" as defined in SEC Rule 15a-6 and may not be furnished to any other person in the United States. Each Major US Institutional Investors which receives a copy of this Report by its acceptance hereof represents and agrees that it shall not distribute or provide this Report to any other person. Any US person that desires to effect transactions in any security discussed in this Report should call or write to our US affiliated broker, Bryan Garnier Securities, LLC. 750 Lexington Avenue, New York NY 10022. Telephone: 1-212-337-7000.

This Report is based on information obtained from sources that Bryan Garnier & Co. Ltd. believes to be reliable and, to the best of its knowledge, contains no misleading, untrue or false statements but which it has not independently verified. Neither Bryan Garnier & Co. Ltd. and/or Bryan Garnier Securities LLC make no guarantee, representation or warranty as to its accuracy or completeness. Expressions of opinion herein are subject to change without notice. This Report is not an offer to buy or sell any security.

Bryan Garnier Securities, LLC and/or its affiliate, Bryan Garnier & Co Limited may own more than 1% of the securities of the company(ies) which is (are) the subject matter of this Report, may act as a market maker in the securities of the company(ies) discussed herein, may manage or co-manage a public offering of securities for the subject company(ies), may sell such securities to or buy them from customers on a principal basis and may also perform or seek to perform investment banking services for the company(ies).

Bryan Garnier Securities, LLC and/or Bryan Garnier & Co Limited are unaware of any actual, material conflict of interest of the research analyst who prepared this Report and are also not aware that the research analyst knew or had reason to know of any actual, material conflict of interest at the time this Report is distributed or made available....