



Change at Ferro – Path to Value Creation

FrontFour-Quinpario Partners
Committee for the Future of Ferro

April 26, 2013

Ferro Has Great Future Potential But a Fresh Perspective is Needed RIGHT NOW

Under the current Board, Ferro has significantly underperformed for years

- Stock price has underperformed S&P 500 index and Ferro's self-defined peers over the one, three and five year periods
- The Board has approved several measures to reduce costs and improve portfolio yet Ferro has failed to perform

Ferro is in need of a Board that works to maximize value for all shareholders

- The current Board has operated under an entrenched governance system and is not acting in the best interest of shareholders
- Corporate governance practices have been poor, despite shareholders' criticism

FrontFour-Quinpario nominees are better qualified

- Our nominees bring extensive experience in specialty chemicals industry and have a clear vision to improve Ferro's financial performance
- Our nominees will encourage better corporate governance practices
- Our nominees will evaluate all strategic options including engaging with A. Schulman



Change is needed at Ferro



Dramatic Underperformance – Stock Price Down <u>80%</u> from 2008-2012

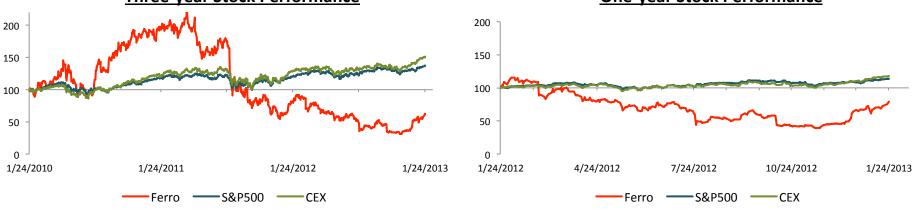
Ferro's stock price has underperformed its self-defined peers and market indexes over the past 1-year, 3-year and 5-year periods

Total Shareholder Return(1)(2)(3)									
	1-Year	1-Year 2-Year 3-Year							
S&P 500 Index	16.01%	17.04%	47.07%	22.24%					
Chemical Exchange Index (CEX)	14.67%	20.79%	52.50%	21.36%					
Ferro Defined Peer Group	29.81%	50.62%	95.86%	94.74%					
Ferro	(23.31%)	(68.07%)	(38.28%)	(69.50%)					



Three-year Stock Performance

One-year Stock Performance



Source: Bloomberg, Company Filings.

- 1 Includes dividend
- Shareholder value figures are for periods prior to the Committee's nomination of its Nominees on Jan 24, 2013.



The peer group is based on the 2012 peer group that appears in the Company's proxy statement for the Annual Meeting and consists of A. Schulman, Inc., Airgas, PolyOne Corp, Albemarle Corp, RPM International, Rockwood Holdings, Cabot Microelectronics Corp, Cytec Industries, Sigma-Aldrich Corp, FMC Corp, H.B. Fuller Company, Georgia Gulf Corp, Hexcel Corp, International Flavors & Fragrances, Solutia, Westlake Chemical Corp and W.R. Grace & Company (but excludes The Lubrizol Corp as it is no longer a standalone public company) (collectively, the "Ferro Peer Group").

An Unenviable Track Record of Planning and Execution Failures

FERRO BOARD SCORECARD (2008-2012)

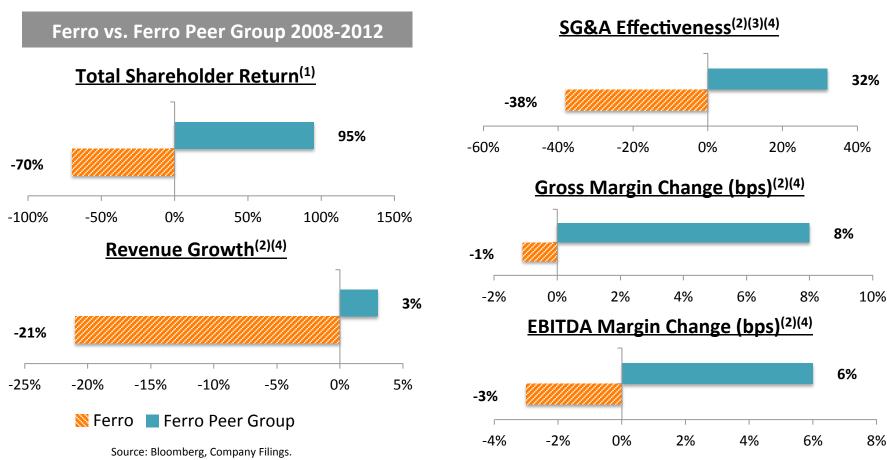
Metric	Outcome	Result
Share Price	• Down (80%)	Failed
Adjusted EPS	• Down (89%)	Failed
Growth	Revenue declined by (21%)	Failed
Cost structure	 SG&A/Sales increased from 13% to more than 17% in 2012 SG&A cost structure relative to profitability in the bottom decile within Ferro Peer Group 	Failed
Margins	 Gross Margin down from 18% to 17% in 2012 Adjusted EBITDA Margin down from 8% to 5% in 2012 Margins are in the lowest quintile within Ferro Peer Group 	Failed
Portfolio & Organizational structure	 Complex, still undergoing reorganization Over \$113M restructuring charges 	Failed

Between 2008-2012, the Ferro Board has failed to perform on various self-defined or industry standard value creation drivers



Weak Financial Performance Compared to Peers

While many of Ferro's self-defined peers have improved performance since 2008, Ferro has underperformed on every relevant financial measure

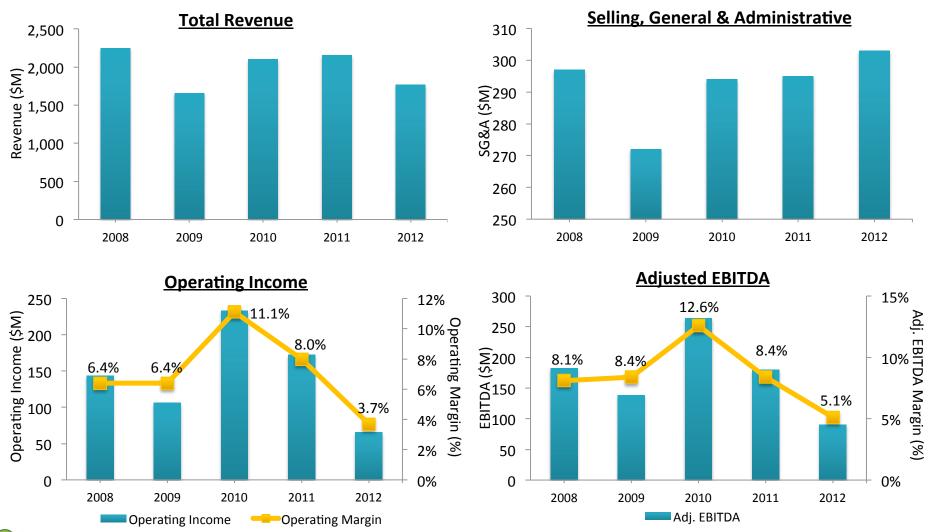


- 1. Share price performance includes dividends. Shareholder value figures are for periods prior to the Committee's nomination of its Nominees on Jan 24, 2013.
- 2. The measurements are done on the basis of change in 2012 as compared to 2008 reported financial results.
- 3. The SG&A Effectiveness represents SG&A/Gross Profit.
- 4. Peer data that is not available for 2012 has not been used in calculating median value.
- 5. Adjusted EBITDA numbers taken from Ferro's Supplemental Financial Data.



Weak Historical Financial Performance

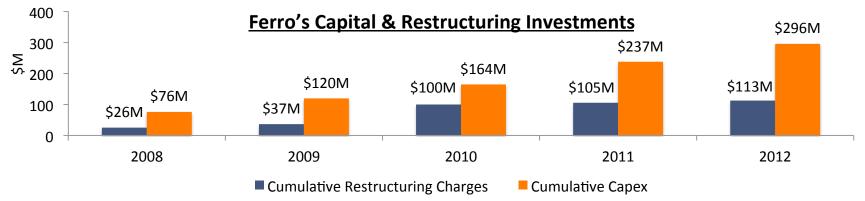
Ferro's inability to adjust its cost structure has resulted in declining operating margins



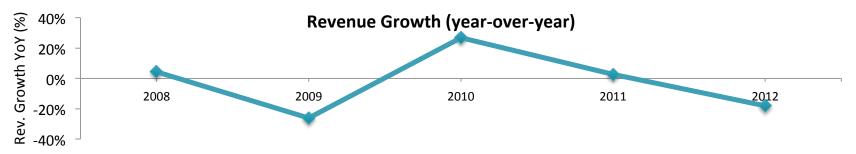


Unjustifiable Waste of Shareholder Capital

Since 2008, the Board approved capital and restructuring investments of over \$400M, as revenues declined by 21%, Operating Income declined by 17.9% CAGR & Adj. EBITDA declined by 16.1% CAGR



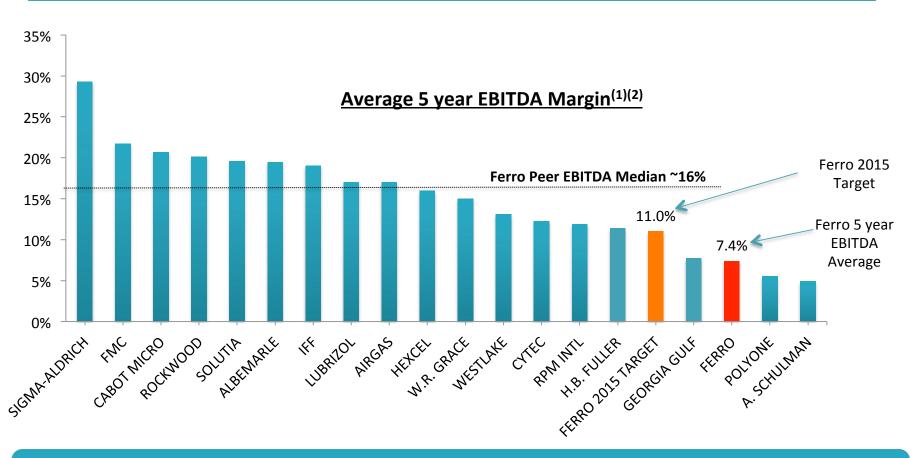
- In addition to failed capital and restructuring investments, Ferro's Board also approved a significant **equity offering of \$230M in 2009**, with the intent to reduce debt levels and engage in strategic restructuring and growth initiatives.
- This offering significantly diluted shareholders and we believe the results of those growth initiatives never materialized.





Source: Ferro 10K filings (2008-2012).

The Result – Poor EBITDA Margins Compared to Self-Defined Peers



At 2015 EBITDA Margin target of 11%, Ferro would still be underperforming its selfdefined peer group by 500 basis points



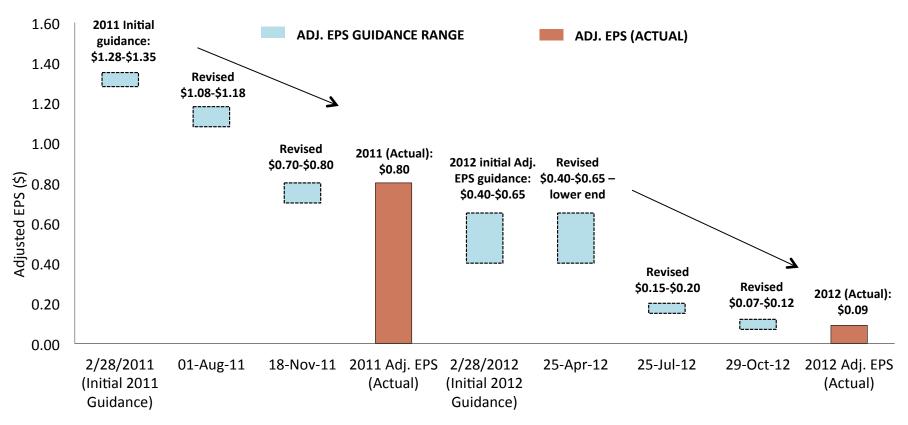
Source: Bloomberg, Company Filings.

- EBITDA Margins 2008-2012.
- 2. Solutia's margins for 2012 include last reported margins, Solutia and Lubrizol were sold in 2012 and 2011, respectively.

In Addition to Poor Results, Guidance to Investors Has Been Unreliable

Fiscal year Target EPS was significantly revised several times in 2011 and 2012; in each instance, the revision was downwards; actual EPS delivered has been meager

ADJUSTED EPS 2011-12 (GUIDANCE REVISIONS AND ACTUAL)



Adjusted EPS Guidance Revision date



Source: Company guidance

Poor Corporate Governance

 In 2011 and 2012 leading proxy advisory firms ISS and Glass Lewis recommended investors WITHHOLD on the election of certain Ferro directors and criticized Board practices:

"...that shareholders WITHOLD votes from the entire board with the exception to a new nominee..." <u>ISS</u>

<u>2012 recommendation (Same recommendation in 2011)</u>

With regard to Ferro's executive compensation program: "It appears to us that members of [the Compensation Committee] have not effectively served shareholders...."

"...the company has failed to properly align pay with performance, receiving an "F" grade in our pay for performance analysis..." Glass Lewis 2012 report

- All three incumbent directors up for election serve on the compensation committee and one director also serves on the governance and nomination committee **both committees** should be held accountable to shareholders.
- Crain's Cleveland Business published an article dated April 23, 2013. The article quoted Mario J. Gabelli of GAMCO Asset Management, Ferro's largest shareholder (owning 16.16% of the Company):

"Mr. Gabelli expressed frustration with the leadership at Ferro in an interview with Crain's today, saying he wants to see its leaders think of the shareholders when making decisions. 'And they're not doing it', he said."



Shareholders' Voice Has Been Muted – 3 "Zombie Directors" on Ferro's Board Today

- In 2011, 2 out of 4 director nominees received a majority of WITHHOLD votes of total votes cast at the annual meeting.
- In 2012, 1 out of 3 director nominees received a majority of WITHHOLD votes of total votes cast at the annual meeting.

Subsequently, Ferro adopted Majority Voting Policy under which directors with more WITHHOLD votes than FOR votes expected to tender resignation as a director.

- ★ 41 companies where directors had 50% or higher withhold votes, yet they remained in their posts NY Times
- ★ "...A list of companies retaining directors who were rejected by shareholders in 2012 – so called zombie directors – was compiled by the Council of Institutional Investors..." – NY Times

If Majority Voting Policy were adopted before 2011, 3 out of 9 directors on current Board would have been required to tender their resignations



Ferro's Board is NOT Working in the Best Interest of Shareholders

A. Schulman has made its interest to acquire Ferro very evident and public

Timeline

- On March 4, 2013, **A. Schulman** announced that it made a proposal to acquire all the outstanding shares of Ferro for **\$6.50 per share.** A. Schulman expressed its "**strong intent**" in pursuing the combination and with greater visibility into Ferro's business, its **offer could be adjusted** subject to customary due diligence.
- The Ferro Board subsequently announced that it had rejected the offer and until then **never publicly disclosed A. Schulman's overtures**, which appear to have commenced as early as November 2012.
- "Our offer was quickly dismissed by the Ferro's Board....despite our expressed willingness to adjust our offer..." Joseph Gingo, Chairman & CEO, A. Schulman (Earnings Call, Q2, 2013, A. Schulman).
- A. Schulman reiterated "...despite the disingenuous and misleading assertions of Ferro's Board, A. Schulman's financial strength and the Company's ability to carry out its offer should not be called into question." According to A. Schulman's CEO Mr. Gingo, "Contrary to what the Ferro Board of Directors stated in a letter to Ferro shareholders dated April 18, 2013, our proposal is not a 'low-ball' offer, and we have publicly stated that we are open to revising the terms and structure of our initial offer, provided we are given an opportunity to conduct customary due diligence and engage in a meaningful dialogue with Ferro." (A. Schulman Press Release, April 22, 2013).

While we do not believe the \$6.50 offer fully values Ferro, if elected our nominees will engage with A. Schulman and explore other offers that can maximize shareholder value



The Board has been Indecisive Until Recent Pressure from FrontFour-Quinpario

Strategic Initiatives

Situation prior to FrontFour-Quinpario

Mgmt. Actions post – Jan 24th, 2013

Portfolio



Solar Pastes: in 2011, identified as an underperforming business

<u>Pharmaceutical:</u> identified as non-core and a divestment candidate in 2009

Organization Structure



Complex and illogical organizational structure, resulting in operational inefficiencies

Cost Structure



<u>SG&A Costs:</u> Among the worst in Ferro's self-defined peer group <u>Margins:</u> <8% EBITDA Margins due to inflated cost structure

Sold Solar & Pharmaceutical

"We have made important progress in addressing non-core and underperforming assets with the sale of our solar pastes and pharmaceuticals businesses"

- Apr. 2013 earnings guidance revision

Announced Org. Restructure Plan

"Our near-term priorities are to simplify the organization, streamline processes to enhance operational efficiencies and substantially reduce the infrastructure and support costs"

- Q4/FY 2012 earnings results

Announced plans to cut costs

"identify and realize cost-saving opportunities...the Company expects savings achieved in 2013 to be \$30 million, at the upper end of the previously announced range, rising to \$70 million in 2014."

- Apr. 2013 earnings guidance revision

- Since the public announcement of FF-QP's nomination of directors, the stock has jumped 51%
- Given the Board's failed track record at execution, we do not believe existing Board can successfully improve Ferro's cost structure or meet its goals of streamlining the organization

A Better Plan



FrontFour-Quinpario will Address THREE Fundamental Issues at Ferro

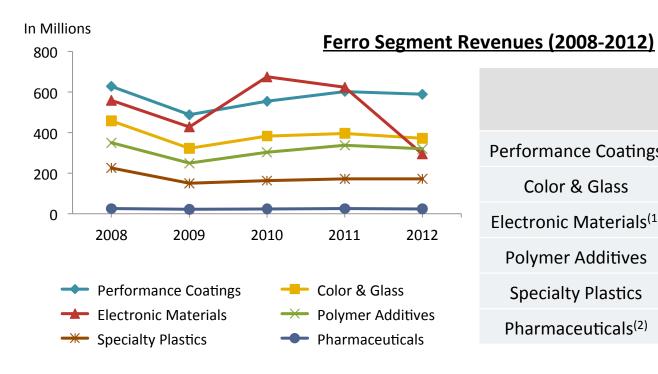
EXECUTION CULTURE GOVERNANCE ■ Board has been indecisive in Top down Board failure Shareholder unfriendly improving Ferro's portfolio resulting in employees, **Corporate Governance** organization and investors **Policies** ■ Dismal financial results being taken on a long, despite over \$400M of ☐ Leading governance advisors fruitless journey capital & restructuring Current consistently negative on Board has not held investments Situation company management accountable Ferro's cost structure and ■ Unwillingness to engage margin profiles among the Board has continued to potential acquirer worst in self-defined peer accept underperformance as ■ Board ineffective in group despite multiple seen in Ferro's 2015 targets addressing shareholder reorganization and concerns restructuring initiatives FrontFour-Quinpario will Focused execution – cost Re-energize employees and work for shareholders to structure and profitability in management towards a improve governance line with peers renewed organizational focus and shareholder value Push for state of the art Take decisive actions on FrontFourcreation corporate governance improving growth, global Quinpario Work with management to practices footprint and overhead cost **Position** set ambitious but realistic structure ☐ Fully vet and engage any and targets and hold all prospective offers for the Preserve recent gains and management accountable to Company further create shareholder those targets value De-classify the Board of **Directors**



Improve Financial Performance: Growth

Ferro's revenues have declined from \$2.2B in 2008 to \$1.7B in 2012, a 21% decline

- Revenues have declined within each of Ferro's business segments between 2008 & 2012
- Top-line growth forecasts of 4% are overly conservative expectations
- Moreover, target growth rate adds no premium for above end-market growth, once again demonstrating a vision of underperformance



	2008 Revenue (\$)	2012 Revenue (\$)	2008-12 Revenue (CAGR)
Performance Coatings	\$628	\$588	(-1.6%)
Color & Glass	\$457	\$372	(-5.0%)
Electronic Materials ⁽¹⁾	\$558	\$294	(-14.8%)
Polymer Additives	\$350	\$321	(-2.2%)
Specialty Plastics	\$226	\$171	(-6.8%)
Pharmaceuticals ⁽²⁾	\$27	\$24	(-2.4%)



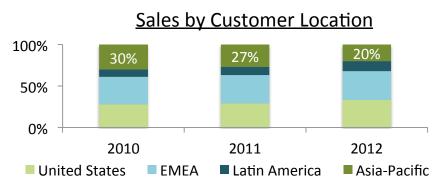
Source: Ferro 10K filings (2008-2012).

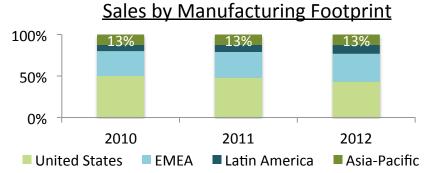
^{1.} Includes revenues from Solar Pastes business which was divested.

Pharmaceuticals business was sold in 2013.

We Will Position Core Businesses for Growth

FrontFour-Quinpario plan Ferro's 2015 plan **End-market** · Focus on growth markets within core • Ferro's 2015 top-line target of 4% businesses; +6% growth CAGR growth • Ferro's growth in emerging markets is Building and Construction (nearly 50% of sales) restricted due to the concentration of is poised to grow at 8.5% CAGR through 2017, its manufacturing base in EU and NA driven by residential construction spend in Asia-Pacific and U.S. Rebalance and expand manufacturing footprint which has been Western-focused Above • A focus on core competencies will result in • Ferro's 2015 plan has no ambition for market above market growth above market growth premium







Improve Financial Performance: Cost

Ferro has had a chronically inflated and inefficient SG&A cost structure

- Ferro has consumed resources to undertake multiple restructuring efforts that have not resulted in any meaningful cost savings.
- Ferro's complex organizational structure has increased inefficiency by promoting duplication of corporate and business functions.



Declining margins over the last decade reflect Ferro's lack of cost discipline.

Change 2012 vs.2003

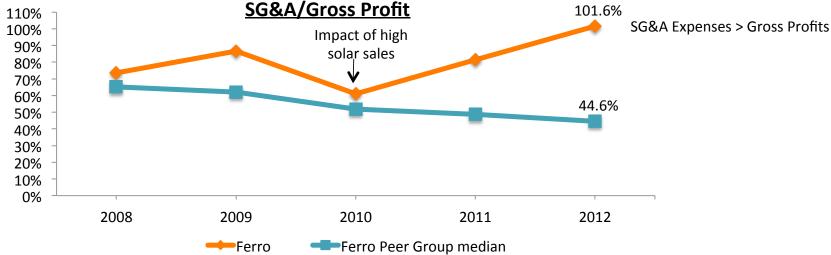
Fiscal Year	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
Revenue (\$M)	1,616	1,844	1,882	2,042	2,148	2,245	1,658	2,102	2,156	1,769
% Growth		14.1%	2.1%	8.5%	5.2%	4.5%	(26.1%)	26.8%	2.6%	(17.9%)
Gross Margin	23.1%	20.7%	20.2%	20.3%	18.7%	18.0%	18.9%	21.8%	19.1%	16.8%
Op. Margin	6.6%	5.8%	6.3%	7.4%	6.8%	6.4%	6.4%	11.1%	8.0%	3.7%



Aggressive Cost Actions and Discipline is Needed

Since 2008, specialty chemical companies have focused on generating increased Gross Profit for every SG&A dollar spent

- SG&A/Gross Profit ratio, a measure of SG&A effectiveness, has decreased by 32% for Ferro Peer Group, while it has increased by 38% for Ferro since 2008.
- High solar pastes sales in 2010 helped mask the impact of an inflated cost structure.



- Both SG&A costs & gross profit must be improved through aggressive actions over the next 18-24 months:
 - Cost structure improvement of +\$100m
 - Significantly enhance contracting and pricing strategy
- Streamlining the organization, to eliminate redundancies, and taking advantage of Ferro's endmarket technology and customer overlap should be top priority.



A Clear Strategy Towards Shareholder Value Creation is Paramount

- Perform a thorough strategic evaluation of the Company's businesses:
 - Full understanding of industry structure and competitive positioning
 - Examine customer buying criteria, especially in Asia
 - Evaluate technologies and their commercialization potential
 - Understand adequate capital requirements for growing core businesses

- Analyze internal growth opportunities versus the opportunity to maximize value through a sale of the Company at an appropriate premium to the current stock price:
 - While we do not believe A. Schulman's \$6.50 offer fully values Ferro, if elected our nominees would recommend the formation of a Strategic Review
 Committee to explore all strategic alternatives, including A. Schulman's offer, that can maximize value for Ferro Shareholders.



A Better Plan to Create Value at Ferro

Improve financial performance

- Our nominees plan to have a relentless focus on cost improvement with significant value creation by addressing Ferro's high SG&A cost structure.
- Ferro's cost structure should be in-line with peer median or at least 500 basis points lower.

Deliver meaningful growth within core businesses

- Target growth rate of above 6% as well as a strong emphasis on rebalancing footprint.
- Emphasis on growth markets including Asia and China.

Enhance corporate governance regime

- Encourage declassification of Board of Directors.
- Urge other Board members to prioritize the interests of shareholders in discharging their fiduciary duties.
- Recommend formation of a Strategic Review Committee to evaluate all strategic options for Ferro's business, including A. Schulman's offer.

Instill a high performance culture

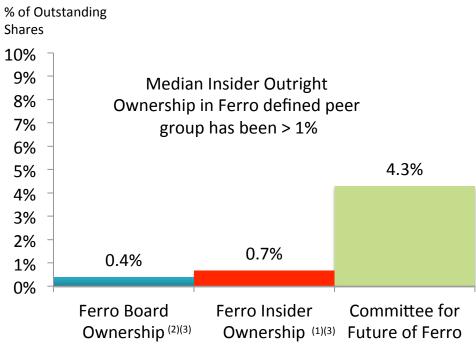
- Clear communication of strategy and goals to all stakeholders, setting ambitious goals, empowering the organization to deliver results, and most importantly rewarding success as measured by creation of shareholder value and holding the management team accountable.
- Our nominees have experience driving cultural and structural change at other organizations with a high degree of success.



Our Nominees are Better



The Interests of the Current Board are NOT Aligned With the Interests of Shareholders



As the owner of an aggregate of 3,708,400 shares, or 4.3% of the outstanding shares, the Committee has a significant investment in Ferro. David Lorber is a principal owner of FrontFour Capital, which may be deemed to beneficially own 2,779,401 shares (or 3.2% of the outstanding shares) owned outright by FrontFour Master Fund, accounts separately managed by FrontFour Capital and the Event Driven Portfolio, and a principal owner of FrontFour Capital Corp., which may be deemed to beneficially own 198,999 shares (or 0.23% of the outstanding shares) owned outright by FrontFour Opportunity Fund. Jeffry Quinn is a principal owner of Quinpario, which owns outright 700,000 shares (or 0.8% of the outstanding shares). Nadim Qureshi owns outright 30,000 shares (or 0.03% of the outstanding shares). The Committee therefore has a significant economic stake in Ferro and the Committee's nominees have a vested personal interest in maximizing shareholder value.

Director	Shares Held Outright ⁽¹⁾⁽³⁾		
Sandra Austin	74,611		
Richard C. Brown	24,200		
Richard J. Hipple	34,800		
Jennie S. Hwang	36,925		
Gregory E. Hyland	24,200		
Peter T. Kong	0		
William B. Lawrence	47,170		
Timothy K. Pistell	32,200		
Ronald P. Vargo	29,200		
Peter T. Thomas	36,492		
Total	339,798		

Source: Bloomberg, Company Filings.

- 1. Insider Ownership data excludes shares owned by Mr. Kirsch
- 2. Board Ownership data includes Peter Thomas who was appointed to Board on 24th Apr 2013.
 - The shares owned outright refers to shares owned directly by the directors as opposed to shares issuable to the directors at a future date upon the exercise of stock options and deferred stock units subject to deferral to Ferro's Director Deferred Compensation Plan or forfeiture at a future date.



Severe Value Destruction During Current Board Members' **Tenure**

	Directors ⁽¹⁾	Position	Age	Tenure	Start Date	%TSR ⁽²⁾⁽³⁾
	William B. Lawrence	Chairman	68	14	08/99	(75.42%)
	Richard J. Hipple	Lead Director	60	7	06/07	(79.04%)
	Sandra Austin		65	20	6/94	(65.84%)
	Jennie S. Hwang		65	13	1/01	(74.85%)
	Ronald P. Vargo		59	4	12/09	(32.92%)
Up for election	Gregory E. Hyland		62	4	12/09	(32.92%)
erecurer.	Richard C. Brown		53	4	12/09	(32.92%)
·	Timothy K. Pistell		65	4	9/10	(60.91%)
	Peter T. Kong		62	1	4/12	(5.44%)

Source: Bloomberg, Company Filings.

- 1. Excludes Peter Thomas who was appointed to Board on Apr 24th 2013.
- 2. Total Shareholder Return includes dividends; shareholder returns are for periods starting with Board members' start date and ending on Jan 24, '13, the date of Committee's nomination of its Nominees.
- 3. TSR Data before 2002 is weekly adjusted.



Peer Group TSR: +94.46%

since their

appointment

Our Nominees: Highly Accomplished, High Energy Individuals

Nominee	Accomplishments
Jeffry N. Quinn	 Chemical industry Chief Executive Officer with a strong track-record of creating significant shareholder value. During his eight year tenure as President and Chief Executive Officer of Solutia Inc., he took a bankrupt, domestic-oriented commodity chemical producer and led its transformation into a high-margin global specialty chemical and performance materials company. Successfully led Solutia through one of the most difficult recession environments by implementing prudent cost and portfolio management initiatives. Ultimately orchestrated the sale of Solutia to Eastman Chemical in 2012 for \$4.7B enterprise value. Prior record of helping to create shareholder value in the refining and coal industries. Over two decades of public company board and corporate governance experience. Served as General Counsel of three public companies. Broad experience in a wide range of functional areas, including strategic planning, mergers and acquisitions, human resources, legal and governmental affairs. Legal and engineering education and background.
Nadim Z. Qureshi	 Led a sizeable P&L starting at the age of 30 which culminated in turning a US centric, unprofitable resins business into a global leader in Nylon 66 resins and polymers. Led the strategy and corporate development effort for Solutia, a premiere specialty chemical company. Strong understanding of the traditional and emerging sectors within the chemical industry. Significant experience in emerging markets and China through P&L experience as well as through leading corporate development initiatives while on the ground in China. Chemical engineering, polymer science and business educational training. Strategy consulting experience in the chemical and petrochemical sectors – focus on growth strategy, valuation and due diligence and industry analysis.
David A. Lorber	 Co-founder and Portfolio Manager of FrontFour Capital Group LLC and FrontFour Capital Corp. Strong financial experience with significant board experience in helping turnaround companies. Served on four public company Boards with broad experience in multiple industries. Helped generate significant returns as director of public companies. Implemented both financial and operational improvements at companies with a focus on driving shareholder value.

Appendix



Jeffry N. Quinn

- Chairman and Chief Executive Officer of Quinpario Partners LLC, an investment and operating company focused on the specialty chemicals and performance materials sector.
- He served as President and Chief Executive Officer of Solutia Inc., a global leader in specialty chemical and
 performance materials, beginning in May 2004 and also served as Chairman of the Board beginning in February
 2006, until the sale of the company to Eastman Chemical Company for \$4.7 billion in July 2012, at which time
 he left the company.
- During his eight plus years leading Solutia, he established a record of creating shareholder value.
 - During his tenure, he took a bankrupt domestic-oriented commodity chemical producer and led the creation of a global specialty chemical and performance materials company.
 - Strategically repositioned portfolio to have focus and leadership in attractive markets.
 - Drove significant cultural change and created high-performance culture.
 - Commercial and cost discipline implemented, driving growth and industry leading EBITDA margins.
 - Significantly reduced and improved capital structure and legacy liability allocation.
- Grew EBITDA from \$123 million in 2003 to \$518 million in 2011 (20% CAGR and 25% margin).
- Unlocked and created superior shareholder value, culminating in the \$4.7 billion sale to Eastman Chemical Company.
 - 42% premium to close on day prior to announcement and premium to all-time high.
 - Represented 9.0x 2011E analyst consensus EBITDA.



Nadim Z. Qureshi

- General Partner, Quinpario Partners, an investment company with a focus on the specialty chemicals space. As a partner, Mr. Qureshi is responsible for identifying investment opportunities and situations where attractive businesses are mismanaged and under-led.
- Mr. Qureshi's extensive experience in the chemical industry through operating, functional and consulting experiences will enable him to work with the Board and management to steer Ferro to a growth path.
- As a consultant with Charles River Associates, Mr. Qureshi led engagements for multinational clients in the specialty chemicals and petrochemical sectors. He has consulted with global oil companies, leading chemical companies, and global industrial and utility companies.
- In 2005, Mr. Qureshi took responsibility of Solutia's Nylon resins and industrial fibers businesses as General Manager and later VP/GM. Mr. Qureshi was able to grow the resins business to more than twice the size of its initial \$300m scale, increased profitability and delivered a massive global expansion. The business experienced 20% CAGR globally and over 40% in China.
- Mr. Qureshi through his educational, operating, strategy and corporate development experience has a strong
 insight into the global chemical sector, emerging technologies as well as growth markets.

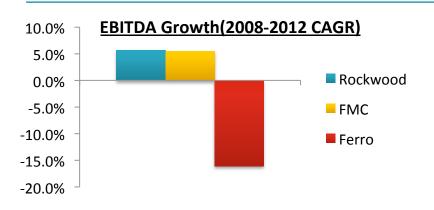


David A. Lorber

- Mr. Lorber is Co-Founder and Portfolio Manager of FrontFour Capital Group LLC and FrontFour Capital Corp. He
 has served on 4 public company boards across multiple industries. Mr. Lorber has a strong track record of
 facilitating operational and financial improvements from the boardroom.
- Fisher Communications Inc. (FSCI): Director from April 2009 March 2012
 - Significant operational improvement from FY2009 FY2012 with Broadcast Revenue increasing 40%, Broadcast Cash Flow increasing 282%, and Broadcast Cash Flow Margins increasing 2000bps
 - Sold non-core real estate for \$160M
 - Since joining the board and facilitating change through April 11, 2013 when the company announced its sale, total shareholder return (incl. dividends) was 372%
- GenCorp Inc. (GY): Director from March 2006 present
 - Significant operational improvement from FY2006 FY2012 with revenue growth of 60%, reduced net debt by \$315M through internally generated cash flow, and increased margins by over 300bps
 - Refinanced the capital structure significantly bringing down interest cost
 - Announced definitive agreement to acquire Pratt & Whitney Rocketdyne from United Technologies Corporation for \$550M
- <u>IAT Air Cargo Facilities Income Trust (IAT-u)</u>: <u>Director from January 2009 December 2009</u>
 - Internalized the management structure of the company significantly improving operational cash flow
 - Significant unit repurchases benefiting unit holders
 - Negotiated the merger with Huntingdon Capital Corp.
- Huntingdon Capital Corp. (HNT): Director from January 2010 present
 - Internalized the management structure of the company significantly improving operating cash flow
 - Through non-core asset sales and internally generated cash flow de-leveraged the company from ~70% loan to value to ~40% loan to value
 - Repurchased over 30% of the common shares outstanding and reinstated the company's dividend policy
 - Since the merger total shareholder returns (incl. dividends) has been 197%



Two companies in Ferro's self-defined peer group - One goal, two very different paths



Total Shareholder Return(1)(2)

	1-Year	2-Year	3-Year	5-Year
FMC Corp	34.01%	62.39%	136.22%	158.99%
Rockwood Holdings	22.68%	45.02%	144.17%	96.82%
Ferro Corp	-23.31%	-68.07%	-38.28%	-69.50%

Rockwood Holdings

FMC Corp

Path t	to
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Focus

- Create value through focus on cash generation
- The growth in earnings between 2008-2012 was driven primarily by cost reduction and restructuring initiatives
- Focus on top-line growth in core businesses
- Earnings increase was driven by internal technology development & share gain in emerging economies

Steps

- Realized \$150M of cost savings through restructuring efforts in '09 and retained \$60M of that for future annual savings. The reduction came from reducing overhead, eliminating duplicative positions, improving productivity and conserving cash by controlling working capital and capital spending
- Divested non-core businesses and undertook bolt-on acquisitions to strengthen core portfolio, reacting quickly to market changes
- Grew top-line by focusing on its core competencies in formulation, regulatory and field trials
- Increased sales in Latin America and APAC from 38% in 2008 to 48% in 2012 & increased manuf. footprint in Latin-Am and APAC from 8% in 2008 to 20% in 2012
- Increased specialty chemicals sales by focusing on new products and new applications for existing products

Result

- Due to the steps undertaken in 2008-09, when the revenues returned to 2008 levels, Rockwood experienced EBITDA Margin expansion & earnings growth
- Grew revenues by approx. 5% CAGR since 2008

Vision for Future

- Grow EPS by +20% through a combination of growing the core businesses above GDP rates & EBITDA Margins by +3%
- Focus on core businesses to deliver double digit top and bottom line growth



Source: Company Filings and reports, Bloomberg.

- Shareholder returns include dividends.
- . Share price performance includes dividends, Shareholder value figures are for periods prior to the Committee's nomination of its Nominees on Jan 24, '1331

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