

UNITED STATES  
SECURITIES AND EXCHANGE COMMISSION  
Washington, D.C. 20549

**SCHEDULE 13D**

(Rule 13d-101)

INFORMATION TO BE INCLUDED IN STATEMENTS FILED PURSUANT  
TO § 240.13d-1(a) AND AMENDMENTS THERETO FILED PURSUANT TO  
§ 240.13d-2(a)

(Amendment No. 21)<sup>1</sup>

ModusLink Global Solutions, Inc.

(Name of Issuer)

Common Stock, par value \$0.01 per share

(Title of Class of Securities)

60786L107

(CUSIP Number)

Warren G. Lichtenstein  
Steel Partners Holdings L.P.  
590 Madison Avenue, 32nd Floor  
New York, New York 10022

(212) 520-2300

(Name, Address and Telephone Number of Person  
Authorized to Receive Notices and Communications)

December 20, 2016

(Date of Event Which Requires Filing of This Statement)

If the filing person has previously filed a statement on Schedule 13G to report the acquisition that is the subject of this Schedule 13D, and is filing this schedule because of §§ 240.13d-1(e), 240.13d-1(f) or 240.13d-1(g), check the following box .

*Note:* Schedules filed in paper format shall include a signed original and five copies of the schedule, including all exhibits. See § 240.13d-7 for other parties to whom copies are to be sent.

<sup>1</sup> The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter disclosures provided in a prior cover page.

The information required on the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 ("Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the *Notes*).

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1	NAME OF REPORTING PERSON HANDY & HARMAN LTD.	
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (a) <input type="radio"/> (b) <input type="radio"/>	
3	SEC USE ONLY	
4	SOURCE OF FUNDS WC, AF	
5	CHECK BOX IF DISCLOSURE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO ITEM 2(d) OR 2(e) <input type="checkbox"/>	
6	CITIZENSHIP OR PLACE OF ORGANIZATION DELAWARE	
NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH	7	SOLE VOTING POWER - 0 -
	8	SHARED VOTING POWER 8,436,715
	9	SOLE DISPOSITIVE POWER - 0 -
	10	SHARED DISPOSITIVE POWER 8,436,715
11	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 8,436,715	
12	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES <input type="radio"/>	
13	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11) 15.3%	
14	TYPE OF REPORTING PERSON CO	

1	NAME OF REPORTING PERSON WHX CS CORP.	
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (a) <input type="radio"/> (b) <input type="radio"/>	
3	SEC USE ONLY	
4	SOURCE OF FUNDS OO	
5	CHECK BOX IF DISCLOSURE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO ITEM 2(d) OR 2(e) <input type="checkbox"/>	
6	CITIZENSHIP OR PLACE OF ORGANIZATION DELAWARE	
NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH	7	SOLE VOTING POWER - 0 -
	8	SHARED VOTING POWER 5,940,170
	9	SOLE DISPOSITIVE POWER - 0 -
	10	SHARED DISPOSITIVE POWER 5,940,170
11	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 5,940,170	
12	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES <input type="radio"/>	
13	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11) 10.8%	
14	TYPE OF REPORTING PERSON CO	

1	NAME OF REPORTING PERSON STEEL PARTNERS, LTD.	
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (a) <input type="radio"/> (b) <input type="radio"/>	
3	SEC USE ONLY	
4	SOURCE OF FUNDS WC	
5	CHECK BOX IF DISCLOSURE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO ITEM 2(d) OR 2(e) <input type="checkbox"/>	
6	CITIZENSHIP OR PLACE OF ORGANIZATION DELAWARE	
NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH	7	SOLE VOTING POWER - 0 -
	8	SHARED VOTING POWER 60,000
	9	SOLE DISPOSITIVE POWER - 0 -
	10	SHARED DISPOSITIVE POWER 60,000
11	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 60,000	
12	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES <input type="radio"/>	
13	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11) LESS THAN 1%	
14	TYPE OF REPORTING PERSON CO	

1	NAME OF REPORTING PERSON STEEL PARTNERS HOLDINGS L.P.	
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (a) <input type="radio"/> (b) <input type="radio"/>	
3	SEC USE ONLY	
4	SOURCE OF FUNDS WC, AF	
5	CHECK BOX IF DISCLOSURE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO ITEM 2(d) OR 2(e) <input type="checkbox"/>	
6	CITIZENSHIP OR PLACE OF ORGANIZATION DELAWARE	
NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH	7	SOLE VOTING POWER - 0 -
	8	SHARED VOTING POWER 20,182,705*
	9	SOLE DISPOSITIVE POWER - 0 -
	10	SHARED DISPOSITIVE POWER 20,182,705*
11	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 20,182,705*	
12	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES <input type="radio"/>	
13	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11) 35.3%	
14	TYPE OF REPORTING PERSON PN	

\* Includes 2,000,000 Shares underlying currently exercisable Warrants.

1	NAME OF REPORTING PERSON	
	SPH GROUP LLC	
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (a) <input type="radio"/> (b) <input type="radio"/>	
3	SEC USE ONLY	
4	SOURCE OF FUNDS	
	AF	
5	CHECK BOX IF DISCLOSURE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO ITEM 2(d) OR 2(e) <input type="checkbox"/>	
6	CITIZENSHIP OR PLACE OF ORGANIZATION	
	DELAWARE	
NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH	7	SOLE VOTING POWER - 0 -
	8	SHARED VOTING POWER 10,682,705
	9	SOLE DISPOSITIVE POWER - 0 -
	10	SHARED DISPOSITIVE POWER 10,682,705
11	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 10,682,705	
12	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES <input type="radio"/>	
13	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11) 19.3%	
14	TYPE OF REPORTING PERSON OO	

1	NAME OF REPORTING PERSON SPH GROUP HOLDINGS LLC	
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (a) <input type="radio"/> (b) <input type="radio"/>	
3	SEC USE ONLY	
4	SOURCE OF FUNDS WC	
5	CHECK BOX IF DISCLOSURE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO ITEM 2(d) OR 2(e) <input type="checkbox"/>	
6	CITIZENSHIP OR PLACE OF ORGANIZATION DELAWARE	
NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH	7	SOLE VOTING POWER - 0 -
	8	SHARED VOTING POWER 10,682,705
	9	SOLE DISPOSITIVE POWER - 0 -
	10	SHARED DISPOSITIVE POWER 10,682,705
11	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 10,682,705	
12	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES <input type="radio"/>	
13	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11) 19.3%	
14	TYPE OF REPORTING PERSON OO	

1	NAME OF REPORTING PERSON STEEL PARTNERS HOLDINGS GP INC.	
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (a) <input type="radio"/> (b) <input type="radio"/>	
3	SEC USE ONLY	
4	SOURCE OF FUNDS AF	
5	CHECK BOX IF DISCLOSURE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO ITEM 2(d) OR 2(e) <input type="checkbox"/>	
6	CITIZENSHIP OR PLACE OF ORGANIZATION DELAWARE	
NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH	7	SOLE VOTING POWER - 0 -
	8	SHARED VOTING POWER 20,182,705*
	9	SOLE DISPOSITIVE POWER - 0 -
	10	SHARED DISPOSITIVE POWER 20,182,705*
11	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 20,182,705*	
12	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES <input type="radio"/>	
13	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11) 35.3%	
14	TYPE OF REPORTING PERSON CO	

\* Includes 2,000,000 Shares underlying currently exercisable Warrants.

1	NAME OF REPORTING PERSON WARREN G. LICHTENSTEIN	
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (a) <input type="radio"/> (b) <input type="radio"/>	
3	SEC USE ONLY	
4	SOURCE OF FUNDS AF, OO	
5	CHECK BOX IF DISCLOSURE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO ITEM 2(d) OR 2(e) <input type="checkbox"/>	
6	CITIZENSHIP OR PLACE OF ORGANIZATION USA	
NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH	7	SOLE VOTING POWER 100,355
	8	SHARED VOTING POWER 60,000
	9	SOLE DISPOSITIVE POWER 100,355
	10	SHARED DISPOSITIVE POWER 60,000
11	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 160,355	
12	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES <input type="radio"/>	
13	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11) LESS THAN 1%	
14	TYPE OF REPORTING PERSON IN	

1	NAME OF REPORTING PERSON GLEN M. KASSAN	
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (a) <input type="radio"/> (b) <input type="radio"/>	
3	SEC USE ONLY	
4	SOURCE OF FUNDS OO	
5	CHECK BOX IF DISCLOSURE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO ITEM 2(d) OR 2(e) <input type="checkbox"/>	
6	CITIZENSHIP OR PLACE OF ORGANIZATION USA	
NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH	7	SOLE VOTING POWER 97,073
	8	SHARED VOTING POWER - 0 -
	9	SOLE DISPOSITIVE POWER 97,073
	10	SHARED DISPOSITIVE POWER - 0 -
11	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 97,073	
12	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES <input type="radio"/>	
13	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11) LESS THAN 1%	
14	TYPE OF REPORTING PERSON IN	

The following constitutes Amendment No. 21 to the Schedule 13D filed by the undersigned (“Amendment No. 21”). This Amendment No. 21 amends the Schedule 13D as specifically set forth herein.

Item 2. Identity and Background.

The final paragraph of Item 2(a) is hereby amended and restated to read as follows:

Set forth on Schedule A annexed hereto (“Schedule A”) is the name and present principal business, occupation or employment and the name, principal business and address of any corporation or other organization in which such employment is conducted of (i) the executive officers and directors of HNH, (ii) the executive officers and directors of WHX CS, (iii) the executive officers and directors of SPL and (iv) the executive officers and directors of Steel Holdings GP. To the best of the Reporting Persons’ knowledge, except as otherwise set forth herein, none of the persons listed on Schedule A beneficially owns any securities of the Issuer or is a party to any contract, agreement or understanding required to be disclosed herein.

Item 3. Source and Amount of Funds or Other Consideration.

Item 3 is hereby amended and restated to read as follows:

The aggregate purchase price of the 2,496,545 Shares owned directly by HNH is approximately \$9,109,689, including brokerage commissions. The Shares owned directly by HNH were acquired with the working capital of HNH.

The 5,940,170 Shares owned directly by WHX CS were transferred to WHX CS by its parent HNH.

The aggregate purchase price of the 2,245,990 Shares owned directly by SPHG Holdings is approximately \$4,013,692, including brokerage commissions. The Shares owned directly by SPHG Holdings were acquired with the working capital of SPHG Holdings.

The aggregate purchase price of the 7,500,000 Shares and Warrants to purchase 2,000,000 Shares owned directly by Steel Holdings is \$30,000,000. Such Shares and Warrants were acquired with the working capital of Steel Holdings.

The aggregate purchase price of the 60,000 Shares owned directly by SPL is approximately \$411,192, including brokerage commissions. The Shares owned directly by SPL were acquired with the working capital of SPL.

Mr. Lichtenstein directly beneficially owns 100,355 Shares (including 40,816 unvested restricted Shares) awarded to him in his capacity as a director of the Issuer.

Mr. Kassan directly beneficially owns 97,073 Shares (including 40,816 unvested restricted Shares) awarded to him in his capacity as a director of the Issuer.

Set forth on Schedule B annexed hereto is the aggregate purchase price of the Shares beneficially owned, if any, by each of the persons who are not Reporting Persons listed on Schedule A annexed hereto.

Item 5. Interest in Securities of the Issuer.

Item 5(a) is hereby amended and restated to read as follows:

(a) The aggregate percentage of Shares reported owned by each person named herein is based upon 55,253,581 Shares outstanding, which is the total number of Shares outstanding as of November 30, 2016 as reported in the Issuer's Form 10-Q filed with the Securities and Exchange Commission on December 7, 2016.

As of the close of business on the date hereof, HNH owned directly 2,496,545 Shares, constituting approximately 4.5% of the Shares outstanding. By virtue of their relationship with HNH discussed in further detail in Item 2, each of Steel Holdings, SPHG, SPHG Holdings and Steel Holdings GP may be deemed to beneficially own the Shares owned directly by HNH.

As of the close of business on the date hereof, WHX CS owned directly 5,940,170 Shares, constituting approximately 10.8% of the Shares outstanding. By virtue of their relationship with WHX CS discussed in further detail in Item 2, each of HNH, Steel Holdings, SPHG, SPHG Holdings and Steel Holdings GP may be deemed to beneficially own the Shares owned directly by WHX CS.

As of the close of business on the date hereof, SPHG Holdings owned directly 2,245,990 Shares, constituting approximately 4.1% of the Shares outstanding. By virtue of their relationship with SPHG Holdings discussed in further detail in Item 2, each of Steel Holdings, SPHG and Steel Holdings GP may be deemed to beneficially own the Shares owned directly by SPHG Holdings.

As of the close of business on the date hereof, Steel Holdings owned directly 7,500,000 Shares and beneficially owned an additional 2,000,000 Shares underlying currently exercisable Warrants, constituting approximately 16.6% of the Shares outstanding. By virtue of its relationship with Steel Holdings discussed in further detail in Item 2, Steel Holdings GP may be deemed to beneficially own the Shares, including the Shares underlying the Warrants, owned directly by Steel Holdings.

As of the close of business on the date hereof, SPL owned directly 60,000 Shares, constituting less than 1% of the Shares outstanding. By virtue of his relationship with SPL discussed in further detail in Item 2, Warren G. Lichtenstein may be deemed to beneficially own the Shares owned directly by SPL.

As of the close of business on the date hereof, Warren G. Lichtenstein directly beneficially owned 100,355 Shares (including 40,816 unvested restricted Shares), constituting less than 1% of the Shares outstanding.

As of the close of business on the date hereof, Glen M. Kassan directly beneficially owned 97,073 Shares (including 40,816 unvested restricted Shares), constituting less than 1% of the Shares outstanding.

Set forth on Schedule B annexed hereto is the aggregate number and percentage of Shares beneficially owned, if any, by each of the persons who are not Reporting Persons listed on Schedule A annexed hereto. Unless otherwise indicated thereon, each of the persons listed on Schedule B has (i) the sole power to vote and dispose of the Shares they beneficially own, if any, and (ii) the right to receive, or the power to direct the receipt of dividends from, or proceeds from the sale of, the Shares that they beneficially own, if any.

This statement reports an aggregate of 20,440,133 Shares, including 2,000,000 Shares underlying currently exercisable Warrants, constituting approximately 35.7% of the Shares outstanding.

Item 5(c) is hereby amended to add the following:

(c) Schedule C annexed hereto lists all transactions in the Shares by the Reporting Persons during the past 60 days. All of such transactions were effected in the open market.

Item 6. Contracts, Arrangements, Understandings or Relationships With Respect to Securities of the Issuer.

Item 6 is hereby amended to add the following:

SPHG Holdings owns \$5,000,000 principal amount of the Issuer's 5.25% Convertible Senior Notes due 2019 (the "Notes"). Under the terms of the Notes, each \$1,000 of principal of the Notes will initially be convertible into 166.2593 Shares, subject to adjustment upon the occurrence of certain events, or, if the Issuer obtains the required consent from its stockholders, into Shares, cash or a combination of cash and Shares, at the Issuer's election. The Notes contain a blocker provision that precludes a holder from receiving Shares upon conversion of the Notes to the extent that such receipt would cause such holder to become a beneficial owner of more than 4.9% of the Shares outstanding at such time. Accordingly, SPHG Holdings does not currently have the ability to convert its Notes into Shares and for this reason the Shares underlying its Notes are not reported herein as beneficially owned by any Reporting Person.

**SIGNATURES**

After reasonable inquiry and to the best of his knowledge and belief, each of the undersigned certifies that the information set forth in this statement is true, complete and correct.

Dated: December 22, 2016

HANDY & HARMAN LTD.

By: /s/ Jack L. Howard  
Jack L. Howard  
Vice Chairman

WHX CS CORP.

By: /s/ Ted Yerdon  
Ted Yerdon  
Treasurer

STEEL PARTNERS, LTD.

By: /s/ Jack L. Howard  
Jack L. Howard  
President

STEEL PARTNERS HOLDINGS L.P.

By: Steel Partners Holdings GP Inc.  
General Partner

By: /s/ Jack L. Howard  
Jack L. Howard  
President

SPH GROUP LLC

By: Steel Partners Holdings GP Inc.  
Managing Member

By: /s/ Jack L. Howard  
Jack L. Howard  
President

SPH GROUP HOLDINGS LLC

By: Steel Partners Holdings GP Inc.  
Manager

By: /s/ Jack L. Howard  
Jack L. Howard  
President

STEEL PARTNERS HOLDINGS GP INC.

By: /s/ Jack L. Howard  
Jack L. Howard  
President

/s/ Jack L. Howard  
JACK L. HOWARD  
as Attorney-In-Fact for Warren G. Lichtenstein

/s/ Glen M. Kassan  
GLEN M. KASSAN

**SCHEDULE A****Executive Officers and Directors of Handy & Harman Ltd.**

<u>Name and Position</u>	<u>Present Principal Occupation</u>	<u>Business Address</u>
Warren G. Lichtenstein, Chairman	Executive Chairman of Steel Partners Holdings GP Inc., the General Partner of Steel Partners Holdings L.P., a global diversified holding company	c/o Steel Partners Holdings L.P. 590 Madison Avenue, 32nd Floor New York, NY 10022
Jack L. Howard, Vice Chairman, principal executive officer and Director	President of Steel Partners Holdings GP Inc., the General Partner of Steel Partners Holdings L.P., a global diversified holding company, and a principal of Mutual Securities, Inc., a registered broker dealer	c/o Steel Partners Holdings L.P. 590 Madison Avenue, 32nd Floor New York, NY 10022
Robert Frankfurt, Director	President of Myca Partners, Inc., an investment advisory services firm	c/o Handy & Harman Ltd. 590 Madison Avenue, 32nd Floor New York, NY 10022
John H. McNamara, Jr., Director	Executive Chairman of WebBank, a Utah chartered industrial bank, a subsidiary of Steel Partners Holdings L.P., a global diversified holding company	c/o Steel Partners Holdings L.P. 590 Madison Avenue, 32nd Floor New York, NY 10022
Patrick A. DeMarco, Director	President of Risken Software Services, a provider of enterprise level technology solutions to automotive dealerships	c/o Handy & Harman Ltd. 590 Madison Avenue, 32nd Floor New York, NY 10022
Garen W. Smith, Director	Vice President, Secretary and Treasurer of New Abundance Corp., a business consulting company	c/o Handy & Harman Ltd. 590 Madison Avenue, 32nd Floor New York, NY 10022
Jeffrey A. Svoboda, Director	Vice Chairman of Steel Partners Holdings GP Inc., the General Partner of Steel Partners Holdings L.P., a global diversified holding company	c/o Steel Partners Holdings L.P. 590 Madison Avenue, 32nd Floor New York, NY 10022
Douglas B. Woodworth, Senior Vice President and Chief Financial Officer	Senior Vice President and Chief Financial Officer of Steel Partners Holdings GP Inc., the General Partner of Steel Partners Holdings L.P., a global diversified holding company	c/o Steel Partners Holdings L.P. 590 Madison Avenue, 32nd Floor New York, NY 10022
William J. Fejes, Senior Vice President	President and Chief Executive Officer of Handy & Harman Group Ltd., a subsidiary of Handy & Harman Ltd., a diversified industrial products and manufacturing company, and Senior Vice President of Handy & Harman Ltd.	c/o Handy & Harman Ltd. 590 Madison Avenue, 32nd Floor New York, NY 10022

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**Executive Officers and Directors of WHX CS Corp.**

<u>Name and Position</u>	<u>Present Principal Occupation</u>	<u>Business Address</u>
Jack L. Howard, Director	President of Steel Partners Holdings GP Inc., the General Partner of Steel Partners Holdings L.P., a global diversified holding company, and a principal of Mutual Securities, Inc., a registered broker dealer	c/o Steel Partners Holdings L.P. 590 Madison Avenue, 32nd Floor New York, NY 10022
William J. Fejes, Director and President	President and Chief Executive Officer of Handy & Harman Group Ltd., a subsidiary of Handy & Harman Ltd., a diversified industrial products and manufacturing company, and Senior Vice President of Handy & Harman Ltd.	c/o Handy & Harman Ltd. 590 Madison Avenue, 32nd Floor New York, NY 10022
Douglas B. Woodworth, Director and Senior Vice President	Senior Vice President and Chief Financial Officer of Steel Partners Holdings GP Inc., the General Partner of Steel Partners Holdings L.P., a global diversified holding company	c/o Steel Partners Holdings L.P. 590 Madison Avenue, 32nd Floor New York, NY 10022

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**Executive Officers and Directors of Steel Partners, Ltd.**

<u>Name and Position</u>	<u>Present Principal Occupation</u>	<u>Business Address</u>
Warren G. Lichtenstein, Chief Executive Officer	Executive Chairman of Steel Partners Holdings GP Inc., the General Partner of Steel Partners Holdings L.P., a global diversified holding company	c/o Steel Partners Holdings L.P. 590 Madison Avenue, 32nd Floor New York, NY 10022
Jack L. Howard, Director and President	President of Steel Partners Holdings GP Inc., the General Partner of Steel Partners Holdings L.P., a global diversified holding company, and a principal of Mutual Securities, Inc., a registered broker dealer	c/o Steel Partners Holdings L.P. 590 Madison Avenue, 32nd Floor New York, NY 10022
Alejandra Hillman, Chief Financial Officer	Employee of Steel Services, Ltd., a subsidiary of Steel Partners Holdings L.P., a global diversified holding company	c/o Steel Partners Holdings L.P. 590 Madison Avenue, 32nd Floor New York, NY 10022
Leonard Toboroff, Director	Attorney	c/o Steel Partners Holdings L.P. 590 Madison Avenue, 32nd Floor New York, NY 10022

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**Executive Officers and Directors of Steel Partners Holdings GP Inc.**

<u>Name and Position</u>	<u>Present Principal Occupation</u>	<u>Business Address</u>
Warren G. Lichtenstein, Executive Chairman and Director	Executive Chairman of Steel Partners Holdings GP Inc., the General Partner of Steel Partners Holdings L.P., a global diversified holding company	c/o Steel Partners Holdings L.P. 590 Madison Avenue, 32nd Floor New York, NY 10022
Jack L. Howard, President and Director	President of Steel Partners Holdings GP Inc., the General Partner of Steel Partners Holdings L.P., a global diversified holding company, and a principal of Mutual Securities, Inc., a registered broker dealer	c/o Steel Partners Holdings L.P. 590 Madison Avenue, 32nd Floor New York, NY 10022
Douglas B. Woodworth, Senior Vice President and Chief Financial Officer	Senior Vice President and Chief Financial Officer of Steel Partners Holdings GP Inc., the General Partner of Steel Partners Holdings L.P., a global diversified holding company	c/o Steel Partners Holdings L.P. 590 Madison Avenue, 32nd Floor New York, NY 10022
Anthony Bergamo, Director	Vice Chairman of MB Real Estate, a property management company	c/o MB Real Estate 335 Madison Avenue, 14th Floor New York, NY 10017
John P. McNiff, Director	Chairman of Discovery Capital Management, LLC, a multi-strategy hedge fund	1 Fayette Street, Conshohocken, PA 19428
Joseph L. Mullen, Director	Managing Partner of Li Moran International, Inc., a management consulting company	c/o Li Moran International 611 Broadway, Suite 722 New York, NY 10012
General Richard I. Neal, Director	President of Sisvel US, Inc. and Audio MPEG, Inc., licensors of intellectual property	c/o Sisvel US, Inc. 66 Canal Center Plaza, Suite 750 Alexandria, VA 22314
Allan R. Tessler, Director	Chairman and Chief Executive Officer of International Financial Group, Inc., an international merchant banking firm	c/o International Financial Group, Inc. 2500 North Moose Wilson Road Wilson, WY 83014

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**SCHEDULE B****Interest in Shares of the Issuer by the Persons Listed on Schedule A**

<u>Name</u>	<u>Number of Shares Beneficially Owned</u>	<u>Percentage</u>	<u>Aggregate Cost</u>
Jack L. Howard	10,000	Less than 1%	\$68,530
Anthony Bergamo	82,349*	Less than 1%	\$27,250

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\* Consists of 5,000 Shares purchased in the open market and 77,349 Shares (including 40,816 unvested restricted Shares) awarded to Mr. Bergamo in his capacity as a director of the Issuer.

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**SCHEDULE C**

**Transactions in the Shares During the Past 60 Days**

<u>Class of Security</u>	<u>Securities Purchased</u>	<u>Price (\$)</u>	<u>Date of Purchase</u>
<b><u>SPH GROUP HOLDINGS LLC</u></b>			
Common Stock	1,705,975	1.41	12/20/16