

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.)¹

Unisys Corporation
(Name of Issuer)

Common Stock, par value \$0.01
(Title of Class of Securities)

909214108
(CUSIP Number)

Warren G. Lichtenstein
Steel Partners II, 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)

September 24, 2008
(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.

¹ 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*).

1	NAME OF REPORTING PERSON STEEL PARTNERS II, L.P.	
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (a) <input type="checkbox"/> (b) <input type="checkbox"/>	
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 19,481,110
	8	SHARED VOTING POWER - 0 -
	9	SOLE DISPOSITIVE POWER 19,481,110
	10	SHARED DISPOSITIVE POWER - 0 -
11	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 19,481,110	
12	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES <input type="checkbox"/>	
13	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11) 5.4%	
14	TYPE OF REPORTING PERSON PN	

1	NAME OF REPORTING PERSON STEEL PARTNERS II GP LLC	
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (a) <input type="checkbox"/> (b) <input type="checkbox"/>	
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 19,481,110
	8	SHARED VOTING POWER - 0 -
	9	SOLE DISPOSITIVE POWER 19,481,110
	10	SHARED DISPOSITIVE POWER - 0 -
11	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 19,481,110	
12	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES <input type="checkbox"/>	
13	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11) 5.4%	
14	TYPE OF REPORTING PERSON OO	

1	NAME OF REPORTING PERSON STEEL PARTNERS II MASTER FUND L.P.	
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (a) <input type="checkbox"/> (b) <input type="checkbox"/>	
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 CAYMAN ISLANDS	
NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH	7	SOLE VOTING POWER 19,481,110
	8	SHARED VOTING POWER - 0 -
	9	SOLE DISPOSITIVE POWER 19,481,110
	10	SHARED DISPOSITIVE POWER - 0 -
11	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 19,481,110	
12	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES <input type="checkbox"/>	
13	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11) 5.4%	
14	TYPE OF REPORTING PERSON PN	

1	NAME OF REPORTING PERSON STEEL PARTNERS LLC	
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (a) <input type="checkbox"/> (b) <input type="checkbox"/>	
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 19,481,110
	8	SHARED VOTING POWER - 0 -
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	10	SHARED DISPOSITIVE POWER - 0 -
11	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 19,481,110	
12	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES <input type="checkbox"/>	
13	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11) 5.4%	
14	TYPE OF REPORTING PERSON OO	

1	NAME OF REPORTING PERSON WARREN G. LICHTENSTEIN	
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (a) <input type="checkbox"/> (b) <input type="checkbox"/>	
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 USA	
NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH	7	SOLE VOTING POWER 19,481,110
	8	SHARED VOTING POWER - 0 -
	9	SOLE DISPOSITIVE POWER 19,481,110
	10	SHARED DISPOSITIVE POWER - 0 -
11	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 19,481,110	
12	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES <input type="checkbox"/>	
13	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11) 5.4%	
14	TYPE OF REPORTING PERSON IN	

The following constitutes the Schedule 13D filed by the undersigned (the "Schedule 13D").

Item 1. Security and Issuer.

This statement relates to shares of the Common Stock, par value \$0.01 per share (the "Shares"), of Unisys Corporation (the "Issuer"). The address of the principal executive offices of the Issuer is Unisys Way, Blue Bell, Pennsylvania 19424.

Item 2. Identity and Background.

(a) This statement is filed by Steel Partners II, L.P., a Delaware limited partnership ("Steel Partners II"), Steel Partners II GP LLC, a Delaware limited liability company ("Steel GP LLC"), Steel Partners II Master Fund L.P., a Cayman Islands exempted limited partnership ("Steel Master"), Steel Partners LLC, a Delaware limited liability company ("Partners LLC") and Warren G. Lichtenstein. Each of the foregoing is referred to as a "Reporting Person" and collectively as the "Reporting Persons."

Steel Master is the sole limited partner of Steel Partners II. Steel GP LLC is the general partner of Steel Partners II and Steel Master. Partners LLC is the investment manager of Steel Partners II and Steel Master. Warren G. Lichtenstein is the manager of Partners LLC and the managing member of Steel GP LLC. By virtue of these relationships, each of Steel GP LLC, Steel Master, Partners LLC and Mr. Lichtenstein may be deemed to beneficially own the Shares owned by Steel Partners II. Accordingly, the Reporting Persons are hereby filing a joint Schedule 13D.

(b) The principal business address of each of Steel Partners II, Steel GP LLC, Partners LLC and Warren G. Lichtenstein is 590 Madison Avenue, 32nd Floor, New York, New York 10022. The principal business address of Steel Master is c/o Morgan Stanley Fund Services (Cayman) Ltd., Cricket Square, 2nd Floor, Boundary Hall, Hutchins Drive, P.O. Box 2681, Grand Cayman KY1-1111, Cayman Islands.

(c) The principal business of Steel Partners II, Steel Master and Warren G. Lichtenstein is investing in securities. The principal business of Steel GP LLC is serving as the general partner of Steel Partners II and Steel Master. The principal business of Partners LLC is serving as the investment manager of Steel Partners II and Steel Master.

(d) No Reporting Person has, during the last five years, been convicted in a criminal proceeding (excluding traffic violations or similar misdemeanors).

(e) No Reporting Person has, during the last five years, been party to a civil proceeding of a judicial or administrative body of competent jurisdiction and as a result of such proceeding was or is subject to a judgment, decree or final order enjoining future violations of, or prohibiting or mandating activities subject to, federal or state securities laws or finding any violation with respect to such laws.

(f) Warren G. Lichtenstein is a citizen of the United States of America.

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

The aggregate purchase price of the 19,481,110 Shares owned by Steel Partners II is approximately \$80,172,568, including brokerage commissions. The Shares owned by Steel Partners II were acquired with partnership funds.

Steel Partners II effects purchases of securities primarily through margin accounts maintained for it with prime brokers, which may extend margin credit to it as and when required to open or carry positions in the margin accounts, subject to applicable federal margin regulations, stock exchange rules and the prime brokers' credit policies. In such instances, the positions held in the margin accounts are pledged as collateral security for the repayment of debit balances in the accounts.

Item 4. Purpose of Transaction.

The Reporting Persons purchased the Shares based on the Reporting Persons' belief that the Shares, when purchased, were undervalued and represented an attractive investment opportunity. Depending upon overall market conditions, other investment opportunities available to the Reporting Persons, and the availability of Shares at prices that would make the purchase of additional Shares desirable, the Reporting Persons may endeavor to increase their position in the Issuer through, among other things, the purchase of Shares on the open market or in private transactions or otherwise, on such terms and at such times as the Reporting Persons may deem advisable.

No Reporting Person has any present plan or proposal which would relate to or result in any of the matters set forth in subparagraphs (a) - (j) of Item 4 of Schedule 13D except as set forth herein or such as would occur upon completion of any of the actions discussed above. Steel Partners II intends to review its investment in the Issuer on a continuing basis and engage in discussions with management and the Board of Directors of the Issuer concerning the business, operations and future plans of the Issuer. Depending on various factors including, without limitation, the Issuer's financial position and investment strategy, the price levels of the Shares, conditions in the securities markets and general economic and industry conditions, Steel Partners II may in the future take such actions with respect to its investment in the Issuer as it deems appropriate including, without limitation, seeking Board representation, making proposals to the Issuer concerning changes to the capitalization, ownership structure or operations of the Issuer, purchasing additional Shares, selling some or all of its Shares, engaging in short selling of or any hedging or similar transaction with respect to the Shares or changing its intention with respect to any and all matters referred to in Item 4.

Item 5. Interest in Securities of the Issuer.

(a) The aggregate percentage of Shares reported owned by each person named herein is based upon 359,564,203 Shares outstanding, which is the total number of Shares outstanding as reported in the Issuer's quarterly report on Form 10-Q for the quarter ended June 30, 2008 filed with the Securities and Exchange Commission on August 7, 2008.

As of the close of business on October 2, 2008, Steel Partners II beneficially owned 19,481,110 Shares, constituting approximately 5.4% of the Shares outstanding. By virtue of their relationships with Steel Partners II discussed in further detail in Item 2, each of Steel GP LLC, Steel Master, Partners LLC and Warren G. Lichtenstein may be deemed to beneficially own the Shares owned by Steel Partners II.

(b) Each of the Reporting Persons may be deemed to have the sole power to vote and dispose of the Shares reported in this Schedule 13D.

(c) Schedule A annexed hereto lists all transactions in securities of the Issuer during the past sixty days by the Reporting Persons. All of such transactions were effected in the open market.

(d) No person other than the Reporting Persons is known to have the right to receive, or the power to direct the receipt of dividends from, or proceeds from the sale of, the Shares.

(e) Not applicable.

The filing of this Schedule 13D shall not be construed as an admission that the Reporting Persons are, for purposes of Section 13(d) of the Securities Exchange Act of 1934, as amended (the "Exchange Act"), the beneficial owners of any securities covered by this Schedule 13D.

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

Pursuant to Rule 13d-1(k) promulgated under the Exchange Act, the Reporting Persons have entered into an agreement with respect to the joint filing of this statement, and any amendment or amendments thereto. Except as set forth herein, there are no contracts, arrangements, understandings or relationships among the Reporting Persons, or between the Reporting Persons and any other person, with respect to the securities of the Issuer.

Item 7. Material to be Filed as Exhibits.

99.1 Joint Filing Agreement by and among Steel Partners II, L.P., Steel Partners II GP LLC, Steel Partners II Master Fund L.P., Steel Partners LLC and Warren G. Lichtenstein, dated October 3, 2008.

99.2 2008 Powers of Attorney.

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: October 3, 2008

STEEL PARTNERS II, L.P.

By: Steel Partners II GP LLC
General Partner

By: /s/ Sanford Antignas
Sanford Antignas
as Attorney-In-Fact for Warren G. Lichtenstein,
Managing Member

STEEL PARTNERS II GP LLC

By: /s/ Sanford Antignas
Sanford Antignas
as Attorney-In-Fact for Warren G. Lichtenstein,
Managing Member

STEEL PARTNERS II MASTER FUND L.P.

By: Steel Partners II GP LLC
General Partner

By: /s/ Sanford Antignas
Sanford Antignas
as Attorney-In-Fact for Warren G. Lichtenstein,
Managing Member

STEEL PARTNERS LLC

By: /s/ Sanford Antignas
Sanford Antignas
as Attorney-In-Fact for Warren G. Lichtenstein,
Manager

/s/ Sanford Antignas
SANFORD ANTIGNAS
as Attorney-In-Fact for Warren G. Lichtenstein

SCHEDULE ATransactions in the Securities of the Issuer During the Past 60 Days

<u>Class of Security</u>	<u>Securities Purchased / (Sold)</u>	<u>Price Per Share (\$)</u>	<u>Date of Purchase / Sale</u>
<u>STEEL PARTNERS II, L.P.</u>			
Common Stock	200,000	3.6857	08/01/08
Common Stock	(200,000)	3.6864	08/01/08
Common Stock	400,000	3.6396	08/04/08
Common Stock	(400,000)	3.6468	08/04/08
Common Stock	350,000	3.7002	08/05/08
Common Stock	(350,000)	3.7050	08/05/08
Common Stock	457,463	3.8509	08/25/08
Common Stock	240,341	3.8349	08/26/08
Common Stock	1,357,198	3.9458	08/27/08
Common Stock	171,200	4.1900	08/28/08
Common Stock	141,644	4.1532	08/28/08
Common Stock	360,100	4.0876	08/29/08
Common Stock	34,400	4.1500	09/02/08
Common Stock	84,300	4.1500	09/02/08
Common Stock	336,064	4.1783	09/03/08
Common Stock	500,000	4.1569	09/04/08
Common Stock	320,000	4.1200	09/04/08
Common Stock	425,000	4.0224	09/05/08
Common Stock	501,689	4.0391	09/05/08
Common Stock	443,700	4.0765	09/08/08
Common Stock	385,497	4.0679	09/09/08
Common Stock	75,400	3.7899	09/11/08
Common Stock	83,119	3.8000	09/11/08
Common Stock	100,000	3.8000	09/12/08
Common Stock	709,691	3.8000	09/12/08

Common Stock	45,800	3.0000	09/24/08
Common Stock	297,100	3.0978	09/25/08
Common Stock	520,000	3.1000	09/25/08
Common Stock	300,000	3.0432	09/26/08
Common Stock	250,000	2.8269	09/29/08
Common Stock	100,000	2.5184	10/02/08

STEEL PARTNERS II GP LLC

None

STEEL PARTNERS II MASTER FUND L.P.

None

STEEL PARTNERS LLC

None

WARREN G. LICHTENSTEIN

None

JOINT FILING AGREEMENT

In accordance with Rule 13d-1(k)(1)(iii) under the Securities Exchange Act of 1934, as amended, the persons named below agree to the joint filing on behalf of each of them of a Statement on Schedule 13D dated October 3, 2008 (including amendments thereto) with respect to the Common Stock of Unisys Corporation. This Joint Filing Agreement shall be filed as an Exhibit to such Statement.

Dated: October 3, 2008

STEEL PARTNERS II, L.P.

By: Steel Partners II GP LLC
General Partner

By: /s/ Sanford Antignas
Sanford Antignas
as Attorney-In-Fact for Warren G. Lichtenstein,
Managing Member

STEEL PARTNERS II GP LLC

By: /s/ Sanford Antignas
Sanford Antignas
as Attorney-In-Fact for Warren G. Lichtenstein,
Managing Member

STEEL PARTNERS II MASTER FUND L.P.

By: Steel Partners II GP LLC
General Partner

By: /s/ Sanford Antignas
Sanford Antignas
as Attorney-In-Fact for Warren G. Lichtenstein,
Managing Member

STEEL PARTNERS LLC

By: /s/ Sanford Antignas
Sanford Antignas
as Attorney-In-Fact for Warren G. Lichtenstein,
Manager

/s/ Sanford Antignas
SANFORD ANTIGNAS
as Attorney-In-Fact for Warren G. Lichtenstein

POWER OF ATTORNEY

Know all by these presents, that each of the undersigned hereby constitutes and appoints **Jack L. Howard** signing singly, the undersigned's true and lawful attorney-in-fact to:

1. Execute for and on behalf of the undersigned all documents relating to the business of Steel Partners II, L.P. including, but not limited to, all filings with the Securities and Exchange Commission, any stock exchange and any other regulatory, administrative or similar authority, and all memoranda, correspondence, communications or the like, except that such attorney-in-fact shall have no power to execute any document that has the effect of creating a financial commitment or financial obligation of Steel Partners II, L.P. or its affiliates.

2. Do and perform any and all acts for and on behalf of the undersigned that may be necessary or desirable to complete and execute any such document, complete and execute any amendment or amendments thereto, and timely file such document with the appropriate authority.

3. Take any other action of any type whatsoever in connection with the foregoing which, in the opinion of such attorney-in-fact, may be of benefit to, in the best interest of, or legally required by, the undersigned, it being understood that the documents executed by such attorney-in-fact on behalf of the undersigned pursuant to this Power of Attorney shall be in such form and shall contain such terms and conditions as such attorney-in-fact may approve in such attorney-in-fact's discretion.

The undersigned hereby grants to each such attorney-in-fact full power and authority to do and perform any and every act and thing whatsoever requisite, necessary, or proper to be done in the exercise of any of the rights and powers herein granted, as fully to all intents and purposes as the undersigned might or could do if personally present, with full power of substitution or revocation, hereby ratifying and confirming all that such attorney-in-fact, or such attorney-in-fact's substitute or substitutes, shall lawfully do or cause to be done by virtue of this Power of Attorney and the rights and powers herein granted. The undersigned acknowledges that the foregoing attorney-in-fact, in serving in such capacity at the request of the undersigned, is not assuming any of the undersigned's responsibilities to comply with any rules or regulations including federal securities laws.

This Power of Attorney shall remain in full force and effect until December 31, 2008 unless earlier revoked by the undersigned in a signed writing delivered to the foregoing attorney-in-fact.

IN WITNESS WHEREOF, the undersigned has caused this Power of Attorney to be executed as of this 2nd day of January, 2008.

STEEL PARTNERS II, L.P.

By: Steel Partners II GP LLC
General Partner

By: /s/ Warren G. Lichtenstein
Warren G. Lichtenstein
Managing Member

STEEL PARTNERS II GP LLC

By: /s/ Warren G. Lichtenstein
Warren G. Lichtenstein
Managing Member

STEEL PARTNERS II MASTER FUND L.P.

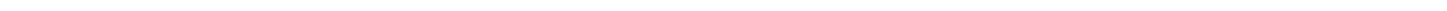
By: Steel Partners II GP LLC
General Partner

By: /s/ Warren G. Lichtenstein
Warren G. Lichtenstein
Managing Member

STEEL PARTNERS LLC

By: /s/ Warren G. Lichtenstein
Warren G. Lichtenstein
Manager

/s/ Warren G. Lichtenstein
Warren G. Lichtenstein



POWER OF ATTORNEY

Know all by these presents, that each of the undersigned hereby constitutes and appoints **Sanford Antignas** signing singly, the undersigned's true and lawful attorney-in-fact to:

1. Execute for and on behalf of the undersigned all documents relating to the business of Steel Partners II, L.P. including, but not limited to, all filings with the Securities and Exchange Commission, any stock exchange and any other regulatory, administrative or similar authority, and all memoranda, correspondence, communications or the like, except that such attorney-in-fact shall have no power to execute any document that has the effect of creating a financial commitment or financial obligation of Steel Partners II, L.P. or its affiliates.

2. Do and perform any and all acts for and on behalf of the undersigned that may be necessary or desirable to complete and execute any such document, complete and execute any amendment or amendments thereto, and timely file such document with the appropriate authority.

3. Take any other action of any type whatsoever in connection with the foregoing which, in the opinion of such attorney-in-fact, may be of benefit to, in the best interest of, or legally required by, the undersigned, it being understood that the documents executed by such attorney-in-fact on behalf of the undersigned pursuant to this Power of Attorney shall be in such form and shall contain such terms and conditions as such attorney-in-fact may approve in such attorney-in-fact's discretion.

The undersigned hereby grants to each such attorney-in-fact full power and authority to do and perform any and every act and thing whatsoever requisite, necessary, or proper to be done in the exercise of any of the rights and powers herein granted, as fully to all intents and purposes as the undersigned might or could do if personally present, with full power of substitution or revocation, hereby ratifying and confirming all that such attorney-in-fact, or such attorney-in-fact's substitute or substitutes, shall lawfully do or cause to be done by virtue of this Power of Attorney and the rights and powers herein granted. The undersigned acknowledges that the foregoing attorney-in-fact, in serving in such capacity at the request of the undersigned, is not assuming any of the undersigned's responsibilities to comply with any rules or regulations including federal securities laws.

This Power of Attorney shall remain in full force and effect until December 31, 2008 unless earlier revoked by the undersigned in a signed writing delivered to the foregoing attorney-in-fact.

IN WITNESS WHEREOF, the undersigned has caused this Power of Attorney to be executed as of this 2nd day of January, 2008.

STEEL PARTNERS II, L.P.

By: Steel Partners II GP LLC
General Partner

By: /s/ Warren G. Lichtenstein
Warren G. Lichtenstein
Managing Member

STEEL PARTNERS II GP LLC

By: /s/ Warren G. Lichtenstein
Warren G. Lichtenstein
Managing Member

STEEL PARTNERS II MASTER FUND L.P.

By: Steel Partners II GP LLC.
General Partner

By: /s/ Warren G. Lichtenstein
Warren G. Lichtenstein
Managing Member

STEEL PARTNERS LLC

By: /s/ Warren G. Lichtenstein
Warren G. Lichtenstein
Manager

/s/ Warren G. Lichtenstein
Warren G. Lichtenstein

POWER OF ATTORNEY

Know all by these presents, that each of the undersigned hereby constitutes and appoints **Steven Wolosky** signing singly, the undersigned's true and lawful attorney-in-fact to:

1. Execute for and on behalf of the undersigned all documents relating to the business of Steel Partners II, L.P. including, but not limited to, all filings with the Securities and Exchange Commission, any stock exchange and any other regulatory, administrative or similar authority, and all memoranda, correspondence, communications or the like, except that such attorney-in-fact shall have no power to execute any document that has the effect of creating a financial commitment or financial obligation of Steel Partners II, L.P. or its affiliates.

2. Do and perform any and all acts for and on behalf of the undersigned that may be necessary or desirable to complete and execute any such document, complete and execute any amendment or amendments thereto, and timely file such document with the appropriate authority.

3. Take any other action of any type whatsoever in connection with the foregoing which, in the opinion of such attorney-in-fact, may be of benefit to, in the best interest of, or legally required by, the undersigned, it being understood that the documents executed by such attorney-in-fact on behalf of the undersigned pursuant to this Power of Attorney shall be in such form and shall contain such terms and conditions as such attorney-in-fact may approve in such attorney-in-fact's discretion.

The undersigned hereby grants to each such attorney-in-fact full power and authority to do and perform any and every act and thing whatsoever requisite, necessary, or proper to be done in the exercise of any of the rights and powers herein granted, as fully to all intents and purposes as the undersigned might or could do if personally present, with full power of substitution or revocation, hereby ratifying and confirming all that such attorney-in-fact, or such attorney-in-fact's substitute or substitutes, shall lawfully do or cause to be done by virtue of this Power of Attorney and the rights and powers herein granted. The undersigned acknowledges that the foregoing attorney-in-fact, in serving in such capacity at the request of the undersigned, is not assuming any of the undersigned's responsibilities to comply with any rules or regulations including federal securities laws.

This Power of Attorney shall remain in full force and effect until December 31, 2008 unless earlier revoked by the undersigned in a signed writing delivered to the foregoing attorney-in-fact.

IN WITNESS WHEREOF, the undersigned has caused this Power of Attorney to be executed as of this 2nd day of January, 2008.

STEEL PARTNERS II, L.P.

By: Steel Partners II GP LLC
General Partner

By: /s/ Warren G. Lichtenstein
Warren G. Lichtenstein
Managing Member

STEEL PARTNERS II MASTER FUND L.P.

By: Steel Partners II GP LLC
General Partner

By: /s/ Warren G. Lichtenstein
Warren G. Lichtenstein
Managing Member

/s/ Warren G. Lichtenstein
Warren G. Lichtenstein

STEEL PARTNERS II GP LLC

By: /s/ Warren G. Lichtenstein
Warren G. Lichtenstein
Managing Member

STEEL PARTNERS LLC

By: /s/ Warren G. Lichtenstein
Warren G. Lichtenstein
Manager