

InfuSystem Holdings, Inc  
Form SC 13G/A  
February 14, 2013

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

SCHEDULE 13G

Under the Securities Exchange Act of 1934  
(Amendment No. 1)\*

InfuSystem Holdings, Inc.  
(Name of Issuer)

Common Stock, par value \$0.0001 per share  
(Title of Class of Securities)

45685K102  
(CUSIP Number)

December 31, 2012  
(Date of Event Which Requires Filing of this Statement)

Check the appropriate box to designate the rule pursuant to which this Schedule is filed:

Rule 13d-1(b)

Rule 13d-1(c)

Rule 13d-1(d)

\* 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 the disclosures provided in a prior cover page.

The information required in 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).



CUSIP No. 45685K102

1 NAMES OF REPORTING PERSONS

Global Undervalued Securities Master Fund, L.P.

2 CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (SEE INSTRUCTIONS)

(a)

(b)

3 SEC USE ONLY

4 CITIZENSHIP OR PLACE OF ORGANIZATION

Cayman Islands

5

SOLE VOTING POWER

NUMBER OF  
SHARES  
BENEFICIALLY  
OWNED BY  
EACH  
REPORTING  
PERSON  
WITH

6

-0-  
SHARED VOTING POWER

7

2,000,000  
SOLE DISPOSITIVE POWER

8

-0-  
SHARED DISPOSITIVE POWER

2,000,000

9 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON

2,000,000

10 CHECK IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS)

11 PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11)

9.2%

12 TYPE OF REPORTING PERSON (SEE INSTRUCTIONS)

PN

CUSIP No. 45685K102

1 NAMES OF REPORTING PERSONS

Global Undervalued Securities Fund, L.P.

2 CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (SEE INSTRUCTIONS)

(a)

(b)

3 SEC USE ONLY

4 CITIZENSHIP OR PLACE OF ORGANIZATION

Delaware

5

SOLE VOTING POWER

NUMBER OF  
SHARES  
BENEFICIALLY  
OWNED BY  
EACH  
REPORTING  
PERSON  
WITH

6

-0-  
SHARED VOTING POWER

7

2,000,000  
SOLE DISPOSITIVE POWER

8

-0-  
SHARED DISPOSITIVE POWER

2,000,000

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2,000,000

10 CHECK IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS)

11 PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11)

9.2%

12 TYPE OF REPORTING PERSON (SEE INSTRUCTIONS)

PN

CUSIP No. 45685K102

1 NAMES OF REPORTING PERSONS

Global Undervalued Securities Fund (QP), L.P.

2 CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (SEE INSTRUCTIONS)

(a)

(b)

3 SEC USE ONLY

4 CITIZENSHIP OR PLACE OF ORGANIZATION

Delaware

5

SOLE VOTING POWER

NUMBER OF  
SHARES  
BENEFICIALLY  
OWNED BY  
EACH  
REPORTING  
PERSON  
WITH

6

-0-  
SHARED VOTING POWER

7

2,000,000  
SOLE DISPOSITIVE POWER

8

-0-  
SHARED DISPOSITIVE POWER

2,000,000

9 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON

2,000,000

10 CHECK IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS)

11 PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11)

9.2%

12 TYPE OF REPORTING PERSON (SEE INSTRUCTIONS)

PN

CUSIP No. 45685K102

1 NAMES OF REPORTING PERSONS

Global Undervalued Securities Fund, Ltd.

2 CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (SEE INSTRUCTIONS)

(a)

(b)

3 SEC USE ONLY

4 CITIZENSHIP OR PLACE OF ORGANIZATION

Cayman Islands

5 SOLE VOTING POWER

NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH

6 -0- SHARED VOTING POWER

7 2,000,000 SOLE DISPOSITIVE POWER

8 -0- SHARED DISPOSITIVE POWER

2,000,000

9 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON

2,000,000

10 CHECK IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS)

11 PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11)

9.2%

12 TYPE OF REPORTING PERSON (SEE INSTRUCTIONS)

CO

CUSIP No. 45685K102

1 NAMES OF REPORTING PERSONS

Kleinheinz Capital Partners, Inc.

2 CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (SEE INSTRUCTIONS)

(a)

(b)

3 SEC USE ONLY

4 CITIZENSHIP OR PLACE OF ORGANIZATION

Texas

5

SOLE VOTING POWER

NUMBER OF  
SHARES  
BENEFICIALLY  
OWNED BY  
EACH  
REPORTING  
PERSON  
WITH

6

-0-  
SHARED VOTING POWER

7

2,000,000  
SOLE DISPOSITIVE POWER

8

-0-  
SHARED DISPOSITIVE POWER

2,000,000

9 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON

2,000,000

10 CHECK IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS)

11 PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11)

9.2%

12 TYPE OF REPORTING PERSON (SEE INSTRUCTIONS)

IA

CUSIP No. 45685K102

1 NAMES OF REPORTING PERSONS

Kleinheinz Capital Partners LDC

2 CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (SEE INSTRUCTIONS)

(a)

(b)

3 SEC USE ONLY

4 CITIZENSHIP OR PLACE OF ORGANIZATION

Cayman Islands

5

SOLE VOTING POWER

NUMBER OF  
SHARES  
BENEFICIALLY  
OWNED BY  
EACH  
REPORTING  
PERSON  
WITH

6

-0-  
SHARED VOTING POWER

7

2,000,000  
SOLE DISPOSITIVE POWER

8

-0-  
SHARED DISPOSITIVE POWER

2,000,000

9 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON

2,000,000

10 CHECK IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS)

11 PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11)

9.2%

12 TYPE OF REPORTING PERSON (SEE INSTRUCTIONS)

CO

CUSIP No. 45685K102

1 NAMES OF REPORTING PERSONS

John Kleinheinz

2 CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (SEE INSTRUCTIONS)

(a)

(b)

3 SEC USE ONLY

4 CITIZENSHIP OR PLACE OF ORGANIZATION

United States

5

SOLE VOTING POWER

NUMBER OF  
SHARES  
BENEFICIALLY  
OWNED BY  
EACH  
REPORTING  
PERSON  
WITH

6

-0-  
SHARED VOTING POWER

7

2,000,000  
SOLE DISPOSITIVE POWER

8

-0-  
SHARED DISPOSITIVE POWER

2,000,000

9 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON

2,000,000

10 CHECK IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS)

11 PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11)

9.2%

12 TYPE OF REPORTING PERSON (SEE INSTRUCTIONS)

IN

SCHEDULE 13G

This Amendment No. 1 to Schedule 13G ("Amendment") is an amendment to the initial statement on Schedule 13G relating to shares of Common Stock, par value \$0.0001 per share (the "Common Stock") of InfuSystem Holdings, Inc., a Delaware corporation (the "Issuer"), filed on May 1, 2012. This Amendment is being filed on behalf of Global Undervalued Securities Master Fund, L.P., a Cayman Islands exempted limited partnership (the "Master Fund"), Global Undervalued Securities Fund, L.P., a Delaware limited partnership (the "Domestic Fund"), Global Undervalued Securities Fund (QP), L.P., a Delaware limited partnership (the "Domestic QP Fund" and together with the Domestic Fund, the "Domestic Funds"), Global Undervalued Securities Fund, Ltd., a Cayman Islands exempted company (the "Cayman Fund" and together with the Domestic Funds, the "Feeder Funds"), Kleinheinz Capital Partners, Inc., a Texas corporation ("Kleinheinz"), Kleinheinz Capital Partners LDC, a Cayman Islands limited duration company ("LDC"), and John Kleinheinz (collectively with the Master Fund, the Feeder Funds, Kleinheinz, and LDC, the "Reporting Persons").

This Amendment relates to shares of Common Stock of the Issuer purchased by Kleinheinz for the account of the Master Fund. Kleinheinz acts as investment adviser to the Feeder Funds and the Master Fund. The Feeder Funds serve as general partners of the Master Fund. LDC serves as general partner of the Domestic Funds. Mr. Kleinheinz is the principal of both Kleinheinz and LDC.

Item 1(a) Name of Issuer.

InfuSystem Holdings, Inc.

Item 1(b) Address of Issuer's Principal Executive Offices.

31700 Research Park Drive  
Madison Heights, Michigan 48071

Item 2(a) Name of Person Filing.

- (1) Global Undervalued Securities Master Fund, L.P.
- (2) Global Undervalued Securities Fund, L.P.
- (3) Global Undervalued Securities Fund (QP), L.P.
- (4) Global Undervalued Securities Fund, Ltd.
- (5) Kleinheinz Capital Partners, Inc.
- (6) Kleinheinz Capital Partners LDC
- (7) John Kleinheinz

Item 2(b) Address of Principal Business Office, or, if none, Residence.

(1) Global Undervalued Securities Master Fund, L.P.  
c/o BNY Mellon Alternative Investment Services Ltd.  
48 Par-La-Ville Road, Suite 464

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Hamilton HM 11, Bermuda

(2) Global Undervalued Securities Fund, L.P.  
c/o BNY Mellon Alternative Investment Services Ltd.  
48 Par-La-Ville Road, Suite 464  
Hamilton HM 11, Bermuda

(3) Global Undervalued Securities Fund (QP), L.P.  
c/o BNY Mellon Alternative Investment Services Ltd.  
48 Par-La-Ville Road, Suite 464  
Hamilton HM 11, Bermuda

(4) Global Undervalued Securities Fund, Ltd.  
c/o BNY Mellon Alternative Investment Services Ltd.  
48 Par-La-Ville Road, Suite 464  
Hamilton HM 11, Bermuda

(5) Kleinheinz Capital Partners, Inc.  
301 Commerce Street, Suite 1900  
Forth Worth, Texas 76102

(6) Kleinheinz Capital Partners LDC  
c/o Walkers SPV Limited  
Walker House, 87 Mary Street  
George Town, Grand Cayman  
KYI-9002 Cayman Islands

(7) John Kleinheinz  
301 Commerce Street, Suite 1900  
Forth Worth, Texas 76102

Item 2(c) Citizenship or Place of Organization.

- (1) Global Undervalued Securities Master Fund, L.P. is a Cayman Islands exempted limited partnership.
- (2) Global Undervalued Securities Fund, L.P. is a Delaware limited partnership.
- (3) Global Undervalued Securities Fund (QP), L.P. is a Delaware limited partnership.
- (4) Global Undervalued Securities Fund, Ltd. is a Cayman Islands exempted company.
- (5) Kleinheinz Capital Partners, Inc. is a corporation organized under the laws of the State of Texas.
- (6) Kleinheinz Capital Partners LDC is a Cayman Islands limited duration company.
- (7) John Kleinheinz is a U.S. citizen.

Item 2(d) Title of Class of Securities.

Common Stock, par value \$0.0001 per share

Item 2(e) CUSIP Number.

45685 K 102

Item 3 If this statement is filed pursuant to §§240.13d-1(b) or 240.13d-2(b) or (c), check whether the person filing is a:

Not Applicable.

Item 4 Ownership.

(a) The Reporting Persons may be deemed the beneficial owners of 2,000,000 shares of Common Stock held by the Master Fund.

(b) The Reporting Persons may be deemed to be the beneficial owners of 9.2% of the outstanding shares of Common Stock.

(c) Number of shares as to which each Reporting Persons has:

(i) sole power to vote or direct the vote of any shares:

No Reporting Person has sole power to vote or direct the vote of any shares

(ii) shared power to vote or direct the vote:

Each Reporting Person has shared power to vote or direct the vote of 2,000,000 shares

(iii) sole power to dispose or direct the disposition:

No Reporting Person has sole power to dispose or direct the disposition of any shares

(iv) shared power to dispose or direct the disposition:

Each Reporting Person has shared power dispose or direct the disposition of 2,000,000 shares

Item 5 Ownership of Five Percent or Less of a Class.

If this statement is being filed to report the fact that as of the date hereof the Reporting Persons have ceased to be the beneficial owners of more than five percent of the class of securities, check the following o .

Item 6 Ownership of More Than Five Percent on Behalf of Another Person.

Not Applicable.

Item 7 Identification and Classification of the Subsidiary which Acquired the Security Being Reported On by the Parent Holding Company.

Not Applicable.

Item 8 Identification and Classification of Members of the Group.

Not Applicable.

Item 9 Notice of Dissolution of Group.

Not Applicable.

Item 10 Certification.

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were acquired and held in the ordinary course of business and were not acquired and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having that purpose or effect.

Exhibits

Exhibit A Joint Filing Agreement, dated May 1, 2012, by and among the Reporting Persons, filed as Exhibit A to Statement on Schedule 13G of the Reporting Persons filed on May 1, 2012, is incorporated herein by reference.

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SIGNATURE

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

Date: February 14, 2013

GLOBAL UNDERVALUED SECURITIES MASTER FUND, L.P.

By: Global Undervalued Securities Fund, L.P., its general partner

By: Kleinheinz Capital Partners, Inc., its investment manager

By: /s/ John B. Kleinheinz

Name: John B. Kleinheinz  
Title: President

GLOBAL UNDERVALUED SECURITIES FUND, L.P.

By: Kleinheinz Capital Partners, Inc., its investment manager

By: /s/ John B. Kleinheinz

Name: John B. Kleinheinz  
Title: President

GLOBAL UNDERVALUED SECURITIES FUND (QP), L.P.

By: Kleinheinz Capital Partners, Inc., its investment manager

By: /s/ John B. Kleinheinz

Name: John B. Kleinheinz  
Title: President

GLOBAL UNDERVALUED SECURITIES FUND, LTD.

By: /s/ John B. Kleinheinz

Name: John B. Kleinheinz  
Title: Director

KLEINHEINZ CAPITAL PARTNERS, INC.

By: /s/ John B. Kleinheinz

Name: John B. Kleinheinz

Title: President

KLEINHEINZ CAPITAL PARTNERS LDC

By: /s/ John B. Kleinheinz

Name: John B. Kleinheinz

Title: Managing Director

JOHN B. KLEINHEINZ, INDIVIDUALLY

/s/ John B. Kleinheinz

John B. Kleinheinz

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