UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

SCHEDULE 13G

Under the Securities Exchange Act of 1934 (Amendment No. 6)*

INFUSYSTEM HOLDINGS, INC.

Common Stock, par value \$0.0001 per share (Title of Class of Securities)				(Name of Issuer)
A5685K102 (CUSIP Number)				Common Stock, par value \$0.0001 per share
CUSIP Number) December 31, 2014 (Date of Event Which Requires Filing of this Statement)				(Title of Class of Securities)
Clate of Event Which Requires Filing of this Statement)				45685K102
(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(e) Rule 13d-1(e) 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 Greenwood Investments, Inc. 2. Check the Appropriate Box if a Member of a Group (See Instructions) (a)	'			(CUSIP Number)
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(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 decemed 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 13G 1. Names of Reporting Persons Greenwood Investments, Inc. 2. Check the Appropriate Box if a Member of a Group (See Instructions) (a)				December 31, 2014
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(a)	1.			
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(b) 3. SEC Use Only 4. Citizenship or Place of Organization Delaware 5. Sole Voting Power 2,194,543 shares of Common Stock Number of Shares Beneficially Owned by Each Reporting 7. Sole Dispositive Power 2,194 543 shares of Common Stock	2.			ppropriate Box is a member of a Group (see instanctions)
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	Owned by Each Reporting		7.	

		8.	Shared Dispositive Power 0	
9.			mount Beneficially Owned by Each Reporting Person ares of Common Stock	
10.	Check	if the A	Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions) □	
11.	Percen 9.8%	t of Cla	ass Represented by Amount in Row (9)	
12.	Type of Reporting Person (See Instructions) CO, IA			
			2	
CUSIP No.	456851	K102	13G	
1.			porting Persons enbaum	
2.	Check the Appropriate Box if a Member of a Group (See Instructions) (a)			
	(b)			
3.	SEC U	se On	ly	
4.	Citizen United		r Place of Organization	
		5.	Sole Voting Power 2,226,2198 shares of Common Stock	
Number of Shares Beneficially		6.	Shared Voting Power 0	
Owned by Each Reporting Person With	1	7.	Sole Dispositive Power 2,226,219 shares of Common Stock	
		8.	Shared Dispositive Power 0	
9.			mount Beneficially Owned by Each Reporting Person ares of Common Stock	
10.	Check	if the A	Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions) □	
11.	Percen 9.9%	t of Cla	ass Represented by Amount in Row (9)	
12.	Type o		orting Person (See Instructions)	

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CUSIP No.	45685	5K102	13G		
1.			porting Persons Capital Limited Partnership		
2.	Check (a)	the Ap	opropriate Box if a Member of a Group (See Instructions)		
	(b)				
3.	SEC Use Only				
4.	Citizenship or Place of Organization Massachusetts				
		5.	Sole Voting Power 1,538,560 shares of Common Stock		
Number of Shares Beneficially		6.	Shared Voting Power 0		
Owned by Each Reporting Person With	ı	7.	Sole Dispositive Power 1,538,650 shares of Common Stock		
		8.	Shared Dispositive Power 0		
9.			mount Beneficially Owned by Each Reporting Person ares of Common Stock		
10.	Check if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions) □				
11.	Percent of Class Represented by Amount in Row (9) 5.8%				
12.	Type of Reporting Person (See Instructions) PN				
			4		
CUSIP No.	45685	K102	13G		
1.	Name MGP	s of Re LA, L.I	porting Persons		
2.	Check (a) (b)	the Ap	opropriate Box if a Member of a Group (See Instructions)		

3.

SEC Use Only

4.	Citizen Delaw		r Place of Organization		
		5.	Sole Voting Power 655,983 shares of Common Stock		
Number of Shares Beneficially		6.	Shared Voting Power 0		
Owned by Each Reporting Person With	1	7.	Sole Dispositive Power 655,983 shares of Common Stock		
		8.	Shared Dispositive Power 0		
9.	Aggregate Amount Beneficially Owned by Each Reporting Person 655,983 shares of Common Stock				
10.	Check	if the	Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions) □		
11.	Percen 2.9%	t of Cl	ass Represented by Amount in Row (9)		
12.	Type o	of Repo	orting Person (See Instructions)		
			5		
CUSIP No.	45685]	K102	13G		
1.	Names ST Par		porting Persons LLC		
2.	Check (a)	the A _I	opropriate Box if a Member of a Group (See Instructions)		
	(b)				
3.	SEC U	Jse On	ly		
4.	Citizenship or Place of Organization Delaware				
		5.	Sole Voting Power 31,676 shares of Common Stock		
Number of Shares Beneficially		6.	Shared Voting Power 0		
Owned by Each Reporting Person With		7.	Sole Dispositive Power 31,676 shares of Common Stock		
1 (150H WILL	1	8.	Shared Dispositive Power		

9.		aggregate Amount Beneficially Owned by Each Reporting Person 1,676 shares of Common Stock			
10.	Che	eck if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions)			
11.		Percent of Class Represented by Amount in Row (9) 0.1%			
12.		Type of Reporting Person (See Instructions) OO			
		6			
Item 1.					
	(a)	Name of Issuer: InfuSystem Holdings, Inc. (the "Issuer").			
	(b)	Address of the Issuer's Principal Executive Offices: 31700 Research Park Drive, Madison Heights, Michigan 48071.			
Item 2.					
2001	(a)	Name of Person Filing: This joint statement on Schedule 13G is being filed by Steven Tannenbaum, Greenwood Investments, Inc., Greenwood Capital Limited Partnership, MGPLA, L.P. and ST Partners LLC, who are collectively referred to as the "Reporting Persons." Mr. Tannenbaum is the President of Greenwood Investments, Inc. (the "General Partner"), which is the sole general partner of each of Greenwood Capital Limited Partnership ("Capital") and MGPLA, L.P. ("MGPLA"). Mr. Tannenbaum is the manager and sole member of ST Partners LLC ("ST Partners"). The Reporting Persons have entered into a Joint Filing Agreement, dated as of the date hereof, a copy of which is filed with this Schedule 13G as Exhibit 1 (which is incorporated herein by reference), pursuant to which the Reporting Persons have agreed to file this statement jointly in accordance with the provisions of Rule 13d-1(k) under the Act.			
	(b)	Address of Principal Business Office: The principal business office of the Reporting Persons with respect to the shares reported hereunder is 200 Clarendon Street, 25th Floor, Boston, MA 02116.			
	(c)	Citizenship: The General Partner is a Delaware corporation. Capital is a Massachusetts limited partnership. MGPLA is a Delaware limited partnership. ST Partners is a Delaware limited liability company. Mr. Tannenbaum is a U.S. citizen.			
	(d)	Title and Class of Securities: Common stock, \$0.0001 par value per share ("Common Stock").			
	(e)	CUSIP Number: 45685K102.			
Item 3. N/A.	If th	his statement is filed pursuant to §§240.13d-1(b) or 240.13d-2(b) or (c), check whether the person filing is a:			
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Item 4. Ownership:

As of February 6, 2015 the Reporting Persons, in the aggregate, beneficially own 2,226,219 shares of Common Stock of the Issuer, representing approximately 9.9% of such class of securities. The beneficial ownership of each Reporting Person is as follows: (i) Capital beneficially owns 1,538,560 shares of Common Stock representing approximately 6.9% of the class; (ii) MGPLA beneficially owns 655,983 shares of Common Stock representing approximately 2.9% of the class; (iii) ST Partners beneficially owns 31,676 shares of Common Stock representing approximately 0.1% of the class, (iv) the General Partner, as the sole general partner of each of Capital and MGPLA, beneficially owns 2,194,543 shares of Common Stock representing approximately 9.8% of the class, and (v) Mr. Tannenbaum, as the president of the General Partner and the manager and sole member of ST Partners, beneficially owns 2,226,219 shares of Common Stock of the Issuer representing approximately 9.9% of the class. The percentage of Common Stock beneficially owned by each Reporting Person is based on a total of 22,284,589 shares of Common Stock of the Issuer outstanding as of November 5, 2014 as reported in the most recent quarterly report of the Issuer on Form 10-Q for the quarter ended September 30, 2014.

Each of Capital, MGPLA and ST Partners has the power to vote and dispose of the shares of Common Stock beneficially owned by such entity (as described above). The General Partner, as the sole general partner of each of Capital and MGPLA, has the authority to vote and dispose of all of the shares of Common Stock owned by such entities. Mr. Tannenbaum, by virtue of his position as president of the General Partner and as manager and sole member of ST Partners, has the authority to vote and dispose of all of the shares of Common Stock reported in this Schedule 13G..

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

N/A.

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

N/A.

Item 7. Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on By the Parent

Holding Company or Control Person:

N/A.

Item 8. Identification and Classification of Members of the Group:

N/A.

Item 9. Notice of Dissolution of Group:

N/A.

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Item 10. Certification:

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above 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.

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.

February 10, 2015

STEVEN TANNENBAUM

/s/ Steven Tannenbaum

GREENWOOD INVESTMENTS, INC.

By: /s/ Steven Tannenbaum

Steven Tannenbaum, President

GREENWOOD CAPITAL LIMITED PARTNERSHIP

By: Greenwood Investments, Inc.,

General Partner

By: /s/ Steven Tannenbaum

Steven Tannenbaum, President

ST PARTNERS LLC

By: /s/ Steven Tannenbaum

Steven Tannenbaum, Manager

MGPLA, L.P.

By: Greenwood Investments, Inc., General Partner

By: /s/ Steven Tannenbaum

Steven Tannenbaum, President

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Exhibit 1

JOINT FILING AGREEMENT

Pursuant to Rule 13d-1(k)(1) under the Securities Exchange Act of 1934, as amended, the undersigned hereby agree, as of February 10, 2015, that only one statement containing the information required by Schedule 13G, and each amendment thereto, need be filed with respect to the ownership by each of the undersigned of shares of Common Stock of InfuSystem Holdings, Inc., and such statement to which this Joint Filing Agreement is attached as Exhibit 1 is filed on behalf of each of the undersigned.

STEVEN TANNENBAUM

/s/ Steven Tannenbaum

GREENWOOD INVESTMENTS, INC.

By: /s/ Steven Tannenbaum

Steven Tannenbaum, President

GREENWOOD CAPITAL LIMITED PARTNERSHIP

By: Greenwood Investments, Inc., General Partner

By: /s/ Steven Tannenbaum

Steven Tannenbaum, President

ST PARTNERS LLC

By: /s/ Steven Tannenbaum

Steven Tannenbaum, Manager

MGPLA, L.P.

By: Greenwood Investments, Inc.,

General Partner

By: /s/ Steven Tannenbaum

Steven Tannenbaum, President