UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

SCHEDULE 13G

Under the Securities Exchange Act of 1934 (Amendment No. 7)*

INFUSYSTEM HOLDINGS, INC		IF	US	SY	ST	'EM	HOI	LDIN	NGS.	INC
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			(Name of Issuer)		
			Common Stock, par value \$0.0001 per share		
			(Title of Class of Securities)		
			45685K102		
			(CUSIP Number)		
			December 31, 2015		
			(Date of Event Which Requires Filing of this Statement)		
Check the ap		iate bo 13d-1	ex to designate the rule pursuant to which this Schedule is filed: (b)		
X		13d-1			
	Rule	13d-1	(d)		
The informa Securities E	nd for tion re xchang	any su equired ge Act	over page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of beequent amendment containing information which would alter the disclosures provided in a prior cover page. In the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the of 1934 ("Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other wever, see the Notes).		
CUSIP No.	Name	s of R	13G eporting Persons		
	Green	wood	Investments, Inc.		
2.			appropriate Box if a Member of a Group (See Instructions)		
	(a)	<u> </u>			
	(b)				
3.	SEC	Use Oı	ıly		
4.	4. Citizenship or Place of Organization Delaware				
		5.	Sole Voting Power 2,154,739 shares of Common Stock		
Number of Shares Beneficially		5.6.			

			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.	Percei 9.6%	nt of Cl	lass Represented by Amount in Row (9)		
12.	Type of Reporting Person (See Instructions) CO, IA				
			2		
CUSIP No.	45685	K102	13G		
1.			porting Persons enbaum		
2.	(a)		opropriate Box if a Member of a Group (See Instructions)		
	(b)				
3.	SEC U	Jse On	ly		
4.	Citizenship or Place of Organization United States				
		5.	Sole Voting Power 2,226,219 shares of Common Stock		
Number of Shares Beneficially	7	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	Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions) □		
11.	Percei 9.9%	nt of Cl	lass Represented by Amount in Row (9)		
12.	Type IN, H		orting Person (See Instructions)		

8.

Shared Dispositive Power

Citizenship or Place of Organization

4.

1.	Names of Reporting Persons Greenwood Capital Limited Partnership				
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 Massachusetts				
		5.	Sole Voting Power 1,170,122 shares of Common Stock		
Number of Shares Beneficially		6.	Shared Voting Power 0		
Owned by Each Reporting Person Wit	h	7.	Sole Dispositive Power 1,170,122 shares of Common Stock		
		8.	Shared Dispositive Power 0		
9.	Aggregate Amount Beneficially Owned by Each Reporting Person 1,170,122 shares 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) 5.2%				
12.	Type of Reporting Person (See Instructions) PN				
			4		
CUSIP No.	45685	K102	13G		
1.		s of Re LA, L.l	eporting Persons P.		
2.	(a)	the A	ppropriate Box if a Member of a Group (See Instructions)		
	(b)				
3.	SEC U	Jse On	ıly		

	Delaw	arc				
		5.	Sole Voting Power 616,179 shares of Common Stock			
Number of Shares Beneficially		6.	Shared Voting Power 0			
Owned by Each Reporting Person With	ı	7.	Sole Dispositive Power 616,179 shares of Common Stock			
		8.	Shared Dispositive Power 0			
			mount Beneficially Owned by Each Reporting Person es of Common Stock			
10.	Check	if the	Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions) □			
	Percent of Class Represented by Amount in Row (9) 2.7%					
	Type of Reporting Person (See Instructions) PN					
•			5			
CUSIP No.	45685	K102	13G			
		s of Re rtners I	porting Persons LLC			
	Check the Appropriate Box if a Member of a Group (See Instructions) (a) □					
	(b)					
3.	SEC U	Jse On	nly			
	Citizenship or Place of Organization Delaware		or Place of Organization			
		5.	Sole Voting Power 71,480 shares of Common Stock			
Number of Shares Beneficially		6.	Shared Voting Power 0			
Owned by Each Reporting Person With	ı	7.	Sole Dispositive Power 71,480 shares of Common Stock			
		8.	Shared Dispositive Power 0			

Che	eck if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions)
Per 0.3	cent of Class Represented by Amount in Row (9) %
Тур	pe of Reporting Person (See Instructions)
	6
(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.
(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") and serves as the investment manager of an account owned by a separate investment vehicle. 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 800 Boylston Street, Suite 1450, Boston, MA 02199.
(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:

Item 4. Ownership:

As of February 10, 2016 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 1,170,122 shares of Common Stock representing approximately 5.2% of the class; (ii) MGPLA beneficially owns 616,179 shares of Common Stock representing approximately 2.7% of the class; (iii) ST Partners beneficially owns 71,480 shares of Common Stock representing approximately 0.3% of the class, (iv) the General Partner, as the sole general partner of each of Capital and MGPLA and as the investment manager of an account owned by a separate investment vehicle, beneficially owns 2,154,739 shares of Common Stock representing approximately 9.6% 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 22,514,484 shares of Common Stock of the Issuer outstanding as of November 5, 2015 as reported in the most recent quarterly report of the Issuer on Form 10-Q for the quarter ended September 30, 2015.

entity (as described above). The General Partner, as the sole general partner of each of Capital and MGPLA and as the investment manager of an account owned by a separate investment vehicle, 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.

8

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, 2016

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 I Prostonents, Inc.,

By: /s/ Steven Tannenbaum

Steven Tannenbaum, President

9

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, 2016, 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