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

SCHEDULE 13G

Under the Securities Exchange Act of 1934 (Amendment No. 2)*

PFSweb, Inc.
(Name of Issuer)
Common Stock, par value \$.001 per share
(Title of Class of Securities)
717098206
(CUSIP Number) December 31, 2013
(Date of Event Which Requires Filing of this Statement)

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

[X] 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).

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CUSI	P NO.	717098206		13G		Page	2 of	8	Pages
(1)		S OF REPORTING .S. IDENTIFICAT		OVE PERSONS	(entities on	ly).			
	Rena	issance Technol	ogies LLC	26-0385758					
(2)	CHECK (a) (b)		E BOX IF A MEM	BER OF A GROU	UP (SEE INST	RUCTIC)NS):		
(3)	SEC U	SE ONLY							
(4)	CITIZE	NSHIP OR PLACE	OF ORGANIZATIO	N					
	Dela	ware							
				(5)	SOLE VOTING	POWER	2		-
	BENEF	R OF SHARES ICIALLY OWNED			776,239				
	BY EACH REPORTING PERSON WITH:			(6)	SHARED VOTI	NG POW	/ER		
					0				
				(7)	SOLE DISPO	SITIVE	E POW	ER	

793,539

(9)	AGGREGATE AMOUNT BENEFICI	ALLY OWNED BY EA	CH REF	PORTING PERSON	
		793,539			
(10)	CHECK BOX IF THE AGGREGAT		(9) EX	CLUDES CERTAIN SHARES	
	(SEE INSTRUCTIONS)			[_]	
(11)	PERCENT OF CLASS REPRESE		N ROW	(9)	
		4.87 %			
(12)	TYPE OF REPORTING PERSON IA				
		Page 2 of 8 pa			
		Page 3 of 8 pa	iges		
	IP NO. 717098206	13G		Page 3 of 8 Pages	
(1)	NAMES OF REPORTING PERSON I.R.S. IDENTIFICATION NO	IS.	ONS (E	ENTITIES ONLY).	
	RENAISSANCE TECHNOLOGIES	HOLDINGS CORPORA	TION	13-3127734	
(2)	CHECK THE APPROPRIATE BOX (a) [_] (b) [_]				
(3)	SEC USE ONLY				
(4)	CITIZENSHIP OR PLACE OF OF	GANIZATION			
	Delaware				
			(5)	SOLE VOTING POWER	
	NUMBER OF SHARES BENEFICIALLY OWNED		776,239		
	BY EACH REPORTING PERSON WITH:		(6) SHARED VOTING POWER		
			0		
			(7)	SOLE DISPOSITIVE POWER	
				793,539	
				SHARED DISPOSITIVE POWER	
				0	
(9)	AGGREGATE AMOUNT BENEFICI	ALLY OWNED BY EA	CH REF	PORTING PERSON	
		793,539			
(10)	CHECK BOX IF THE AGGREGAT (SEE INSTRUCTIONS)	E AMOUNT IN ROW	(9) EX	CLUDES CERTAIN SHARES	
				(0)	
(11)	PERCENT OF CLASS REPRESE		IN KUW	(9)	
(12)	TYPE OF REPORTING PERSON	4.87 % (SEE INSTRUCTION			
		HC Page 3 of 8 pa	-		
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	NO. 717098206 13G Page 4 of 8 Pages						
Item 1.							
(a)	Name of Issuer						
	PFSweb, Inc.						
(b)	Address of Issuer's Principal Executive Offices.						
	505 Millennium Drive, Allen, Texas 75013						
Item 2.							
(a)	Name of Person Filing:						
	This Schedule 13G is being filed by Renaissance Technologies LLC ("RTC") and Renaissance Technologies Holdings Corporation ("RTHC").						
(b) Address of Principal Business Office or, if none, Residence.						
	The principal business address of the reporting persons is:						
	800 Third Avenue New York, New York 10022						
(c) Citizenship.						
	RTC is a Delaware limited liability company, and RTHC is a Delaware corporation.						
(d) Title of Class of Securities.						
	Common Stock, par value \$.001 per share						
(e) CUSIP Number.						
	717098206						
	Page 4 of 8 pages						
Item 3.	If this statement is filed pursuant to Rule 13d-1(b) or 13-d-2(b) or (c),check whether the person filing is a:						
(a) [_]	Broker or dealer registered under section 15 of the Act. Bank as defined in section 3(a)(6) of the Act.						
(b) [_] (c) [_]	Insurance Company as defined in section 3(a)(19) of the Act. Investment Company registered under section 8 of the Investment						
(d) [_]	Company Act.						
(e) [x] (f) [_]							
(g) [_]	<pre>Sec. 240.13d-1(b)(1)(ii)(F). Parent holding company, in accordance with Sec.240.13d-1(b)(1)(ii)(G).</pre>						
(h) [_]	A savings associations as defined in Section 3(b) of the Federal Deposit Insurance Act.						
(i) [_]	company under section 3(c)(14) of the Investment Company Act of 1940.						
(j) [_]	Group, in accordance with Sec.240.13d-1(b)(1)(ii)(J).						
Item 4.	Ownership.						
(a)	Amount beneficially owned.						
	RTC: 793,539 shares RTHC: 793,539 shares, comprising the shares beneficially owned by RTHC, because of RTHC's majority ownership of RTC.						
(b)	Percent of Class.						
. ,	RTC: 4.87 % RTHC: 4.87 %						
(c)	Number of shares as to which the person has:						
	(i) sole power to vote or to direct the vote:						
	RTC: 776,239						
	RTHC: 776,239						

(ii) Shared power to vote or to direct the vote: Θ (iii) sole power to dispose or to direct the disposition of: RTC: 793,539 RTHC: 793,539 (iv) Shared power to dispose or to direct the disposition of: RTC: 0 RTHC: 0 Page 5 of 8 pages _____ 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 person has ceased to be the beneficial owner of more than five percent of the class of securities, check the following: [X] Item 6. Ownership of More than Five Percent on Behalf of Another Person. Certain funds and accounts managed by RTC have the right to receive dividends and proceeds from the sale of the securities which are the subject of this report. 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 a Group. Not applicable Page 6 of 8 pages _____ 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 are held in the ordinary course of business and 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.

Date: February 13, 2014

Renaissance Technologies LLC

By: Mark Silber Executive Vice President

By: Mark Silber Vice President

Attention: Intentional misstatements or omissions of fact constitute Federal criminal violations (See 18 U.S.C. 1001).

Page 7 of 8 Pages

EXHIBIT 99.1

AGREEMENT REGARDING JOINT FILING

UNDER RULE 13D-1(K) OF THE EXCHANGE ACT

In accordance with Rule 13d-1(k) under the Securities Exchange Act of 1934, as amended, each of the undersigned agrees to the filing on behalf of each of a Statement on Schedule 13G, and all amendments thereto, with respect to the shares of Common Stock, par value \$.001 per share of PFSweb, Inc.

Date: February 13, 2014

Renaissance Technologies LLC

By: Mark Silber Executive Vice President

Renaissance Technologies Holdings Corporation

By: Mark Silber Vice President

Page 8 of 8 Pages