## FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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obligations may continue. See Instruction 1(b).

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person <sup>*</sup> HEINRICHS R STEPHEN						2. Issuer Name and Ticker or Trading Symbol PDF SOLUTIONS INC [ PDFS ]								(Che	elationship eck all appl X Direct	icable)	ng Pe	erson(s) to Is	
(Last)	(First) (Middle)					3. Date of Earliest Transaction (Month/Day/Year) 07/20/2007										r (give title ′)		Other ( below)	specify
333 WEST SAN CARLOS ST. SUITE 700						4. If Amendment, Date of Original Filed (Month/Day/Year) 07/24/2007									Individual or Joint/Group Filing (Check Applicable ie) X Form filed by One Reporting Person				
(Street) SAN JOSE CA 95110														Form filed by More than One Reporting Person					
(City) (State) (Zip)																			
		Tab	le I - N	on-Deriv	ative s	Sec	urities	s Ac	quired, D	isp	osed o	of, or B	enefi	ciall	y Owne	d			
1. Title of Security (Instr. 3) 2. Transact Date (Month/Day						Execution Date,			Code (Ins	Transaction Dispos Code (Instr. and 5)		urities Acquired (A) ( sed Of (D) (Instr. 3, 4			Securit Benefic Owned	ties cially	For (D) Indi	wnership m: Direct or rect (I) tr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
									Code	v	Amoun	t (A) or (D) Pi		rice	Report Transa	Following Reported Transaction(s) (Instr. 3 and 4)		ur. 4)	(IIISU: 4)
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																		
1. Title of Derivative Security (Instr. 3)	erivative Conversion Date Execution Date ecurity or Exercise (Month/Day/Year) if any			on Date,	ate, Transacti Code (Ins		5. Num of Derivat Securit Acquir (A) or Dispos of (D) (Instr. 3 and 5)	tive ties red sed	5. Date Exercisable and Expiration Date Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)			8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership	
					Code	v	(A)	(D)	Date Exercisable		piration te	Title	Amo or Num of Shar	ber					
2001 Stock Plan Option (right to buy)	\$12.26 <sup>(1)</sup>	07/20/2007			A		12,945		(2)	07,	/19/2017	Common Stock	12,9	945	\$0.00	12,945		D	

Explanation of Responses:

1. The Form 4 filed on July 24, 2007 reflected an inaccurate exercise price of \$12.12. This Form 4 Amendment is filed only to reflect the correct exercise price of \$12.26.

2. 12/48ths of the total shares subject to the option (the "Total Shares") vest on July 20, 2008 and 1/48th of the Total Shares shall vest on the 20th day of each month thereafter.

**Remarks:** 

/s/ P. Steven Melman,	
Attorney-in-Fact for R.	
Stephen Heinrichs	

02/14/2008

\*\* Signature of Reporting Person Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

 $^{\ast}$  If the form is filed by more than one reporting person, see Instruction 4 (b)(v).

\*\* Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.

Check this box if no longer subject to Section 16. Form 4 or Form 5