FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL									
OMB Number:	3235-0287								
Estimated average burden									
hours por rosponso:	0.5								

Check this box if no longer subject to Section 16. Form 4 or Form 5 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* HEINRICHS R STEPHEN						Issuer Name and Ticker or Trading Symbol PDF SOLUTIONS INC [PDFS] Date of Earliest Transaction (Month/Day/Year)									ck all appli Directo	•				
(Last)	(Fi	rst) (Middle)			05/27/2011									Officer (give title below)			Other (: below)	specify	
333 W. SAN CARLOS ST. SUITE 700						4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person					
(Street)	SE CA	A 9	95110											Λ	Form filed by One Reporting Person Form filed by More than One Report Person					
(City)	(St	tate) (Zip)																	
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3) 2. Transacti Date (Month/Day)						Exe if a	. Deemed ecution Date, any onth/Day/Year)		Transaction Dispose Code (Instr. and 5)			rities Acq ed Of (D)		3, 4 Securit Benefic Owned		es ially	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership	
					Code	v	Amount	unt (A) or (D)		rice	Reporte Transac	Following Reported Transaction(s) (Instr. 3 and 4)		r. 4)	(Instr. 4)					
Restricted Stock Unit 05/27/20					2011	011		A		3,75	0 A		\$ <mark>0</mark>	3,750			D			
			Table						uired, Dis , options,					y Ow	ned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deel Execution if any (Month/	on Date,	Code (Ir		5. Num of Derivat Securit Acquire (A) or Dispos of (D) (Instr. 3 and 5)	ive ies ed	5. Date Exercisable and Expiration Date Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		C C S	B. Price of Derivative Gecurity Instr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	illy i	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)		Date Exercisable		opiration	Title	Amo or Num of Shar	nber						
2001 Stock Plan (Right to Buy)	\$6.21	05/27/2011			A		11,250		06/27/2011 ⁽¹	05	5/27/2021	Common Stock	11,2	250	\$0	11,250		D		

Explanation of Responses:

1. 1/48th of the total number of shares will vest on June 27, 2011 and 1/48th of the total shares will vest on the 27th of each month, provided that the reporting person continues to serve as a Director on the Board of Directors.

/s/ Joy E. Leo, Attorney-in-Fact to R. Stephen Heinrichs

06/01/2011

** Signature of Reporting Person

Date

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

- * 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.