FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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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					2. Issuer Name and Ticker or Trading Symbol PDF SOLUTIONS INC [PDFS]							5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner					
(Last) (First) (Middle)					3. Date of Earliest Transaction (Month/Day/Year) 07/01/2016							Offic belo	er (give ti w)	itle Other below		er (specify ow)	
333 W. SAN CARLOS ST. SUITE 1000				4. 11	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) SAN JOSE CA 95110 (City) (State) (Zip)			ĸ								Form	Form filed by More than One Reporting Person					
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																	
······································			2. Transaction Date (Month/Day/		2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction D		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 and 5)					6. Ownershi Form: Direc (D) or Indirect (I) (Instr. 4)			
							Code	v	Amount	(A) or (D)	Price	Reported Transact (Instr. 3	ion(s)	(insu.	4)	(11511. 4)	
Common Stock 07/0				16			A ⁽¹⁾		5,156	Α	\$ <mark>0</mark>	29,9	968]	D		
Common Stock												19,4	431		I	By Fairview Financial Corporation	
	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)	ve Conversion Date Execution Date, or Exercise (Month/Day/Year) if any			Transaction of Code (Instr. Derivative		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)	derivative Ow Securities For Beneficially Dir Owned or		10. Ownersh Form: Direct (D or Indire (I) (Instr. 4)	Beneficial Ownership		

Explanation of Responses:

1. These shares represent an award of restricted stock units granted under the Company's Director Compensation Program. 25% of the Total Shares vested on July 1, 2016 and 25% of the Total Shares shall vest annually thereafter until fully vested, provided that the reporting person continues to serve as a Director on the Board of Directors.

Date

Exercisable Date

Expiration

<u>/s/ Gregory Walker, Attorney-</u> <u>in-Fact for R. Stephen</u> 07/05/2016 <u>Heinrichs</u>

Amount or Number

of Shares

Title

Transaction(s)

(Instr. 4)

** 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).

Code

V (A) (D)

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.

of (D)

and 5)

(Instr. 3, 4