## FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL
OMB Number: 3235-0287
Estimated average burden
hours per response: 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 <sup>*</sup> HARTGRING CORNELIS					PD	2. Issuer Name and Ticker or Trading Symbol PDF SOLUTIONS INC [PDFS]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner				
(Last)	Last) (First) (Middle)					3. Date of Earliest Transaction (Month/Day/Year) 02/16/2017									X Officer (give title Other (specify below) below)			· · ·	
SUITE 1000					4. lf <i>F</i>	4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable				
(Street) SAN JOSE CA 95110															Form	Form filed by One Reporting Person Form filed by More than One Reporting Person			
(City)	(S	tate)																	
4 7:416	0it - //		le I - N	on-Deriv		_			cquired	l, Dis					ally Own	ed ount of	6. Ownership	7. Nature	
1. Title of Security (Instr. 3) 2. Transac Date (Month/Da						Exe if a	2A. Deemed Execution Date, f any Month/Day/Year)		e, Trans Code	Transaction Code (Instr.		4. Securities Acquired Disposed Of (D) (Instr. and 5)			4 Secur	ities ficially d	Form: Direct (D) or Indirect (I) (Instr. 4)	of Indirect Beneficial Ownership (Instr. 4)	
								Code	v	Amou	amount (A (D		Pric	Report e Trans		(1130.4)	(1130.4)		
Common Stock 02/16/2									M			855	A	(1		7,441 <sup>(2)</sup>	D	<u> </u>	
Common Stock 02/16/2											_	952	D	(3		.9,489	D		
Common Stock 02/17/2						ve Securities Acqu		S		98		D	(4	·	.8,508	D			
		li	able II						juired, l s, optio						y Owned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	if any	med on Date, Day/Year)	4. Transac Code (Ir 8)				Expiratio	6. Date Exercisabl Expiration Date (Month/Day/Year)		e and Amour Securit Underl Derivat Securit and 4)		r. 3	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction( (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisal		Expiration Date	Title	or Nu of	iount mber ares					
Stock Options (Right to Buy)	\$6.21	02/16/2017			М			1,688	(5)	0	05/26/2021	Commo Stock	<sup>n</sup> 1,	688	\$6.21	0	D		
Stock Options (Right to Buy)	\$8.79	02/16/2017			М			2,500	(6)	0	)5/22/2022	Commo Stock	<sup>n</sup> 2,	500	\$8.79	0	D		
Stock Options (Right to Buy)	\$8.79	02/16/2017			М			6,667	(7)	0	05/22/2022	Commo Stock	<sup>n</sup> 6,	667	\$8.79	0	D		

## Explanation of Responses:

1. Includes exercise of fully vested stock options grants awarded to the Reporting person on May 22, 2011 and on May 22, 2012

2. Includes 1,561 shares of common stock that were purchased on January 31, 2017 under the PDF Employee Stock Purchase Plan

3. Average weighted sale price for shares disposed of in the reported transaction. The shares were sold in multiple brokers' transactions at various market prices per share ranging from \$22.00 to \$22.52.

4. Average weighted sale price for shares disposed of in the reported transaction. The shares were sold in multiple brokers' transactions at various market prices per share ranging from \$22.134 to \$22.1596.

5. Earliest vesting date of the stock options granted on May, 27, 2011 was June 27, 2011 with 1/48th of the total shares vesting monthly until fully vested on June 27, 2014.

6. 1/4th of the total number of shares subject to option vested on May 22, 2012 and 1/4th of the total shares vested each anniversary of the grant date, fully vested on May 22, 2015.

7. Earliest vesting date of the total stock options granted on May 22, 2012 was June 22, 2012 1/48th of the total shares vesting monthly until fully vested on June 22, 2016.

/s/ Gregory Walker, Attorneyin-Fact for Cornelis Hartgring 02/21/2017

\*\* Signature of Reporting Person Date

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

 $^{\star}$  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.