FORM 4

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

OMB APPROVAL

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to Section	box if no longer subject 16. Form 4 or Form 5 may continue. See 1(b).
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## 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

Name and Address of Reporting Person*  HARTGRING CORNELIS						2. Issuer Name and Ticker or Trading Symbol PDF SOLUTIONS INC [ PDFS ]										Relationship of Reporting Person(s) to Issuer (Check all applicable)							
	IAN I GRING CORNELIS											r)		—	Director 10% Owner								
(Last)	(F	irst)	(Middle		3. Date of Earliest Transaction (Month/Day/Year) 08/13/2012										below	<i>'</i>		Other (specify below)					
333 W. S	SAN CARL											Vice President, CSS											
SUITE 1000							4. If Amendment, Date of Original Filed (Month/Day/Year)										6. Individual or Joint/Group Filing (Check Applicable						
(Street)																	Line) X Form filed by One Reporting Person						
SAN JOSE CA 95110													Form filed by More than One Reporting Person										
(City)	(S	tate)	(Zip)																				
		Tab	le I -	Non-Deriv	ative	Sec	curities	Ac	quired,	Dis	posed o	of, d	or Bei	nefici	ally	Owne	d						
1. Title of Security (Instr. 3)			2. Transact Date (Month/Day		Exec if an	2A. Deemed Execution Date, f any (Month/Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Acquired (A Disposed Of (D) (Instr. 3, 5)				, 4 and Sec Ben Owr		cially	6. Ownership Form: Direct (D) or Indirect (I)	n: Direct r ect (I)	7. Nature of Indirect Beneficial Ownership				
									Code	v	Amount	(A) or (D)		Price				(Instr. 4)		(Instr. 4)			
Common	Stock			08/13/2	012				M <sup>(1)</sup>		10,00	0	A	\$5	.4	79	,821		D				
Common	Stock			08/13/2	012				S		500		D	\$10	.29	79	,321		D				
Common	Stock			08/13/2	012				S		100		D	\$10	0.3	79	,221		D				
Common	Stock			08/13/2	012				S		200		D	\$10	.31	79	,021		D				
Common Stock		08/13/2012				S		200		D	\$10.33		78	8,821		D							
Common Stock			08/13/2012				S		100		D	\$10	0.34 78		3,721		D						
Common Stock		08/13/2012				S		500		D	\$10	.35	78	3,221		D							
Common Stock			08/13/2012				S		100		D	\$10	10.36 78		8,121		D						
Common Stock			08/13/2012				S		200		D	\$10			7,921		D						
Common Stock (			08/13/2	012			S		700		D	\$10	\$10.4 7		7,221		D						
Common Stock 08/13.			08/13/2	)12				S		500		D	\$10.	405	76	6,721		D					
Common Stock 08			08/13/2	012			S		300		D	\$10	.41	76	6,421		D						
Common Stock 08/13			08/13/2	012			S		6,500		D	\$10		69	9,921		D						
Common	Stock			08/13/2					S		100		D	\$10			,821		D				
		Т	able	ll - Deriva	tive S	ecu alls	rities A	Acqu ants	uired, D	isp	osed of converti	, or ble	Bene	ficial	lly O	wned							
1. Title of	2.	3. Transaction		eemed	4.		5. Num	_	6. Date Ex	ercis	sable and	7. T	Title and	d	8.	Price	9. Number		10.	11. Nature			
Derivative Security (Instr. 3)	Conversion or Exercise Price of Derivative Security	Date (Month/Day/Year)	if any	tion Date, h/Day/Year)	Transac Code (I 8)				Expiration Dat (Month/Day/Ye			Sec Und Der Sec	nount of curities derlying rivative curity (II d 4)	9	Secu	rivative curity str. 5)	derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4)	y I	Ownership Form: Direct (D) or Indirect I) (Instr.	Beneficial Ownership			
					Code	v	(A)	(D)	Date Exercisab		Expiration Date	Titl		Amoun or Numbe of Shares	r								
Stock option (Right to Buy)	\$5.4	08/13/2012			M		10,000		09/03/200	)2 0	09/02/2012		mmon tock	10,00	0	\$0	201,133		D				

1. All transactions reported on this Form 4 were effected pursuance to a rule 10b-5 Sales Plan.

/s/ Gregory Walker, Attorney 08/13/2012 in fact for Cornelis Hartgring

\*\* 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.