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 [®] HARTGRING CORNELIS			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) 333 WEST SA	st) (First) (Middle) 3 WEST SAN CARLOS STREET		3. Date of Earliest Transaction (Month/Day/Year) 11/01/2006	X Officer (give title below) Other (specify below) VP&GM Manu.Process Solutions						
SUITE 700			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individual or Joint/Group Filing (Check Applicable Line)						
(Street)				X Form filed by One Reporting Person						
SAN JOSE	CA	95110	_	Form filed by More than One Reporting Person						
(City)	(State)	(Zip)								
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned										

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	3. Transaction Code (Instr. 8)					5. Amount of Securities Beneficially Owned	6. Ownership Form: Direct (D) or Indirect (I)	of Indirect Beneficial Ownership
		Code	v	Amount	(A) or (D)	Price	Following Reported Transaction(s) (Instr. 3 and 4)	(Instr. 4)	(Instr. 4)
Common Stock							4,957(1)	D	

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)		3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transact Code (In 8)		5. Number of Derivative Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5) 6. Date Exercisable ar (Month/Day/Year) 6. Date Exercisable ar (Month/Day/Year) (Month/Day/Year)		ate	Amount of		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership	
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
2001 Stock Plan Option (right to buy)	\$14.04	11/01/2006		A		50,000		(2)	10/31/2016	Common Stock	50,000	\$0.00	50,000	D	

Explanation of Responses:

1. Includes 2,240 shares of Common Stock that were purchased under the PDFS Employee Stock Purchase Plan as follows: 392 shares purchased on December 30, 2005 and 1,848 shares purchased on June 30, 2006.

2. Of the total shares subject to the option (the "Total Shares") 25% vest on November 1, 2007 and 1/48th of the Total Shares vest on the 1st day of each month thereafter, provided that the reporting person remains an employee or consultant of PDFS.

Remarks:

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 Attorney-in-Fact for Comelis
 11/02/2006

 Hartgring
 ** 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.