FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL									
OMB Number: 3235-028									
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

					01 000	JUIT	30(11	i) or tire	investment	COII	iparry Ac	101 1340						
1. Name and Address of Reporting Person* BAYBROOK REBECCA M (Last) (First) (Middle) 333 WEST SAN CARLOS STREET						Issuer Name and Ticker or Trading Symbol PDF SOLUTIONS INC [PDFS] Date of Earliest Transaction (Month/Day/Year) 11/29/2006								Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner X Officer (give title Other (specify below) below) Vice-President Human Resources				
(Street) SAN JOSE CA 95110														X Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City)	(Si	tate) (Zip)															
			le I - N						cquired, [Disp				_				
1. Title of Security (Instr. 3)			2. Transac Date (Month/Da		Year) Execut		med on Date, Day/Yea	3. Transaction Code (Instr.		4. Securities Acquired (Disposed Of (D) (Instr. and 5)			Secur Benef Owner	ities icially d	6. Ownership Form: Direct (D) or Indirect (I)	7. Nature of Indirect Beneficial Ownership		
							Code	v	Amoun	t (A)	or Price			(Instr. 4)	(Instr. 4)			
Common Stock 11/				11/29/2	2006				М		14,15	56 A	\$6.	39 1	6,324	D		
Common Stock			11/29/2	11/29/2006						14,156		\$14	1.5	2,168	D			
Common Stock 1				11/30/2	2006			М		5,84	4 <i>A</i>	\$6.	39 8	3,012	D			
Common Stock 11/3			11/30/2	2006			S		5,844		\$14	1.5	2,168	D				
		Т	able II						uired, Dis s, options					y Owned	I			
Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	if any	emed on Date,	4. Transac Code (Ir 8)	tion	5. Number of		6. Date Exprisa Expiration Date (Month/Day/Yea		isable and	7. Title a Amount Securitie Underlyi Derivativ Security and 4)	nd of es ng	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactic (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr.	Beneficial Ownership	
					Code	v	(A)	(D)	Date Exercisable		opiration	Title	Amount or Number of Shares					
2001 Stock Plan Option (Right to Buy)	\$6.39	11/29/2006			М			14,156	(1)	04	1/20/2013	Common Stock	14,156	\$0.00	25,844	D		
2001 Stock Plan Option (Right to Buy)	\$6.39	11/30/2006			M			5,844	(1)	04	1/20/2013	Common Stock	5,844	\$0.00	20,000	D		

Explanation of Responses:

1. 12/48ths of the total 40,000 shares granted on April 21, 2003 vested on April 21, 2004. The remaining shares continue to vest monthly on the same day of each month at the rate of 1/48th of the total 40,000 shares granted.

Remarks:

/s/ P. Steven Melman, Attorney-in-Fact for Rebecca 11/30/2006 **Baybrook**

** Signature of Reporting Person

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.