FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL									
OMB Number:	3235-0287								
Estimated average burden									
haura nar raananaa	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

Name and Address of Reporting Person* Caulfield Thomas					PDF	Issuer Name and Ticker or Trading Symbol PDF SOLUTIONS INC [PDFS] Date of Earliest Transaction (Month/Day/Year)									k all appli Directo	or		rson(s) to Is 10% O	wner
(Last)	(Fi	rst) (Middle)		05/27	05/27/2011									Officer (give title below)			below)	specily
333 W. SAN CARLOS ST. SUITE 700					4. If A	4. If Amendment, Date of Original Filed (Month/Day/Year)								Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person					
(Street) SAN JOS	SE CA	A 9	95110											X		iled by Mor		n One Repo	
(City)	(St	tate) (Zip)																
		Tab	le I - N	on-Deriv	ative S	Sec	urities	Acc	quired, D	isp	osed o	f, or Be	nefic	ially	Owne	d			
1. Title of Security (Instr. 3) 2. Transacti Date (Month/Day					Execution Date,			3. Transaction Code (Instr. 8) 4. Securities Acquire Disposed Of (D) (Instr. and 5)					Securiti	eficially red		n: Direct or rect (I)	7. Nature of Indirect Beneficial Ownership		
									Code	v	Amount	t (A) or (D)		ce	Reporte Transac			r. 4)	(Instr. 4)
Restricted Stock Unit 05/27/20						011		A		3,75	0 A	. :	\$ <mark>0</mark>	21	,965		D		
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																		
1. Title of Derivative Conversion or Exercise Price of Derivative Security (Instr. 3) 3. Transaction Date (Month/Day/Year) (Month/Day/Year) (Month/Day/Y				on Date,	Code (Ins		ion of		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		of D Se (I	Price f erivative ecurity nstr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	у	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)		Date Exercisable		opiration	Title	Amou or Numb of Share	er					
2001 Stock Plan Option (right to buy)	\$6.21	05/27/2011			A		11,250		06/27/2011 ⁽¹	05	5/27/2021	Common Stock	11,25	50	\$0	11,250		D	

Explanation of Responses:

1. 1/48th of the total number of shares will vest on June 27, 2011 and 1/48th of the total shares will vest on the 27th of each month, provided that the reporting person continues to serve as a director on the Board of Directors.

/s/ Joy E. Leo, Attorney-in-Fact for Thomas Caulfield 06/01/2011

** Signature of Reporting Person Date

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

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.

 $^{^{\}star}$ 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).