Caulfield Thomas Form 4 May 20, 2010

### FORM 4

#### UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

**OMB APPROVAL OMB** 

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Check this box if no longer subject to Section 16. Form 4 or

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF **SECURITIES** 

Form 5 obligations may continue. See Instruction

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1(b).

1. Name and Address of Reporting Person \* Caulfield Thomas

2. Issuer Name and Ticker or Trading Symbol

PDF SOLUTIONS INC [PDFS]

5. Relationship of Reporting Person(s) to

(Check all applicable)

Issuer

(Last)

(First) (Middle) 3. Date of Earliest Transaction

X\_ Director

10% Owner

333 WEST SAN CARLOS

(Street)

below)

Officer (give title Other (specify

ST. SUITE 700

4. If Amendment, Date Original Filed(Month/Day/Year)

(Month/Day/Year)

05/18/2010

Applicable Line)

\_X\_ Form filed by One Reporting Person Form filed by More than One Reporting

6. Individual or Joint/Group Filing(Check

SAN JOSE, CA 95110

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1.Title of Security (Instr. 3)

(City)

2. Transaction Date 2A. Deemed (Month/Day/Year)

(State)

Execution Date, if

(Month/Day/Year)

(Zip)

3. 4. Securities TransactionAcquired (A) or Code Disposed of (D) (Instr. 8) (Instr. 3, 4 and 5)

5. Amount of Securities Beneficially Owned Following

6. Ownership 7. Nature of Form: Direct Indirect (D) or Indirect Beneficial (I) Ownership (Instr. 4) (Instr. 4)

(A) or Code V Amount (D) Price

Reported Transaction(s) (Instr. 3 and 4)

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

Persons who respond to the collection of SEC 1474 information contained in this form are not (9-02)required to respond unless the form displays a currently valid OMB control number.

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Conversion Security or Exercise

3. Transaction Date 3A. Deemed (Month/Day/Year)

Execution Date, if any

4. 5. Number of **Transaction**Derivative Code Securities

6. Date Exercisable and **Expiration Date** (Month/Day/Year)

7. Title and Amount of **Underlying Securities** (Instr. 3 and 4)

#### Edgar Filing: Caulfield Thomas - Form 4

(Instr. 3)	Price of Derivative Security	(Month/Day/Yea	r) (Instr. 8		Acquired (or Dispose (D) (Instr. 3, 4 and 5)	ed of				
			Code	V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Share
2001 Stock Plan Option (right to buy)	\$ 4.82	05/18/2010	A		22,500		05/18/2011(1)	05/18/2020	Common Stock	22,500

# **Reporting Owners**

Reporting Owner Name / Address	Relationships						
1 8	Director	10% Owner	Officer	Other			
Caulfield Thomas 333 WEST SAN CARLOS ST SUITE 700 SAN JOSE, CA 95110	X						

# **Signatures**

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

\*\*Signature of Reporting Person

Date

## **Explanation of Responses:**

- \* 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).
- (1) 1/4th of the total number of shares will vest on May 18, 2011 and the reminder will vest in 36 equal monthly installments thereafter on the 18th of each month, provided that the reporting person continues to serve as a director on the Board of Directors.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.

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