LEO JOY E Form 4 November 02, 2009

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

1(b).

(Last)

(City)

(Instr. 3)

(Print or Type Responses)

1. Name and Address of Reporting Person * LEO JOY E

(First)

(Street)

(State)

(Middle)

(Zip)

2. Issuer Name and Ticker or Trading Symbol

PDF SOLUTIONS INC [PDFS]

(Month/Day/Year)

3. Date of Earliest Transaction

10/29/2009

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

X_ Officer (give title Other (specify below) below) Exe.VP/Chief Administration

(Check all applicable)

5. Relationship of Reporting Person(s) to

6. Individual or Joint/Group Filing(Check

Applicable Line)

Director

X Form filed by One Reporting Person Form filed by More than One Reporting

Person

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

Issuer

SAN JOSE, CA 95110

333 W. SAN CARLOS

STREET, SUITE 700

1.Title of 2. Transaction Date 2A. Deemed Security (Month/Day/Year) Execution Date, if

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

5. Amount of Securities Beneficially Owned Following Reported

Form: Direct (D) or Indirect (I) (Instr. 4)

6. Ownership 7. Nature of Indirect Beneficial Ownership (Instr. 4)

(9-02)

10% Owner

OMB APPROVAL

3235-0287

January 31,

2005

0.5

OMB

Number:

Expires:

response...

Estimated average

burden hours per

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

Code V Amount (D) Price

or

Common Stock

5,495 (1)

D

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

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

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1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transacti Code (Instr. 8)	5. Number of orDerivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Underlying Securities (Instr. 3 and 4)	
				Code V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
2001 Stock Plan Option (right to buy)	\$ 3.62	10/29/2009		A	50,000		(2)	10/28/2019	Common Stock	50,000

Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

LEO JOY E 333 W. SAN CARLOS STREET SUITE 700 SAN JOSE, CA 95110

Exe.VP/Chief Administration

Signatures

/s/ Joy E. Leo 11/02/2009

**Signature of Pate 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) All shares of Common Stock that were purchased under the PDF Solutions, Inc.'s 2001 Employee Stock Purchase Plan as follows: 5,494 shares purchased on January 31, 2009 and 1 share purchased on July 31, 2009.
- 12/48ths of the total shares subject to the option (the "Total Shares") vest on October 29, 2010 and 1/48th of the Total Shares shall vest on (2) the 29th day of each month thereafter, provided that the reporting person continues to remain in continuous service as defined in the PDF Solutions, Inc. 2001 Stock Plan.

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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