PDF SOLUTIONS INC

Form 4

October 31, 2005

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB Number:

3235-0287

Expires:

January 31, 2005

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Check this box if no longer subject to Section 16.

Form 4 or 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

2. Issuer Name and Ticker or Trading

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * JOSEPH DAVID

Symbol

5. Relationship of Reporting Person(s) to Issuer

(First) (Middle) (Last)

PDF SOLUTIONS INC [PDFS]

(Check all applicable)

333 WEST SAN CARLOS STREET, SUITE 700

3. Date of Earliest Transaction

(Month/Day/Year) 10/27/2005

Filed(Month/Day/Year)

10% Owner X_ Officer (give title _X_ Other (specify

Director below)

Chief Strategy Officer / Acting President,

below)

PDF Japan

(Street)

4. If Amendment, Date Original

6. Individual or Joint/Group Filing(Check Applicable Line)

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

Person

SAN JOSE, CA 95110

(Zip) (State)

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) Execution Date, if

(Month/Day/Year)

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

Code V Amount (D) Price

5. Amount of Securities Beneficially Owned Following

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

Reported (A) or

Transaction(s) (Instr. 3 and 4)

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)

1. Title of Derivative Conversion 3. Transaction Date 3A. Deemed (Month/Day/Year) Execution Date, if

4.

5. Number of TransactionDerivative

6. Date Exercisable and **Expiration Date**

7. Title and Amount of 8 **Underlying Securities**

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Security (Instr. 3)	or Exercise Price of Derivative Security		any (Month/Day/Year)	Code (Instr. 8			(Month/Day/Year)		(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)	\$ 14.58	10/27/2005		A	25,00)	<u>(1)</u>	10/26/2015	Common Stock	25,000

Reporting Owners

Reporting Owner Name / Address	Relationships						
	Director	10% Owner	Officer	Other			
JOSEPH DAVID							
333 WEST SAN CARLOS STREET			Chief Strategy Officer	Acting President,			
SUITE 700			Ciliei Strategy Officei	PDF Japan			

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SUITE 700 SAN JOSE, CA 95110

Signatures

/s/P. Steven Melman, Attorney-in-Fact for David A.

Joseph

10/31/2005

**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).
- Of the total shares subject to the option (the "Total Shares") 25% vest on October 27, 2006 and 1/48th of the Total Shares vest on the 27th day of each month thereafter, provided that the reporting person remains an employee or consultant of PDFS.

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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