## FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL
OMB Number: 3235-0287
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

| 1. Name and Ad  | dress of Reportin | g Person <sup>*</sup> | 2. Issuer Name <b>and</b> Ticker or Trading Symbol PDF SOLUTIONS INC [PDFS] |                  | tionship of Reporting Person(s) to Issuer<br>all applicable)   |   |  |
|---|-------------------|-----------------------|---|------------------|--|---|--|
| (Last) (First) (Middle)<br>333 WEST SAN CARLOS STREET |                   | ( )                   | 3. Date of Earliest Transaction (Month/Day/Year)<br>02/13/2006              | X                | Director<br>Officer (give title<br>below)<br>VP of Software De | 10% Owner<br>Other (specify<br>below)<br>evelopment |  |
| SUITE 700   |                   |                       | 4. If Amendment, Date of Original Filed (Month/Day/Year)                    | 6. Indi<br>Line) | vidual or Joint/Group Fili                                     | ing (Check Applicable                               |  |
| (Street)  |                   |                       |   | X                | Form filed by One Re   | porting Person                                      |  |
| SAN JOSE  |                   |                       |   |                  | Form filed by More than One Reporting<br>Person                |   |  |
| (City)  | (State)           | (Zip)                 |   |                  |  |   |  |
|   |                   | Table I - Non-D       | erivative Securities Acquired, Disposed of, or Bene                         | ficially         | Owned  |   |  |

| 1. Title of Security (Instr. 3) | 2. Transaction<br>Date<br>(Month/Day/Year) | 2A. Deemed<br>Execution Date,<br>if any<br>(Month/Day/Year) | 3.<br>Transaction<br>Code (Instr.<br>8) |   | 4. Securities<br>Disposed O<br>5) |               |           | 5. Amount of<br>Securities<br>Beneficially<br>Owned<br>Following | 6. Ownership<br>Form: Direct<br>(D) or<br>Indirect (I) | 7. Nature<br>of Indirect<br>Beneficial<br>Ownership |
|---------------------------------|--|---|---|---|-----------------------------------|---------------|-----------|--|--|---|
|                                 |  |   | Code                                    | v | Amount                            | (A) or<br>(D) | Price     | Reported<br>Transaction(s)<br>(Instr. 3 and 4)                   | (Instr. 4)   | (Instr. 4)  |
| Common Stock                    | 02/13/2006                                 |   | <b>S</b> <sup>(1)</sup>                 |   | 200                               | D             | \$17.38   | 1,092,457  | D  |   |
| Common Stock                    | 02/13/2006                                 |   | S                                       |   | 2,700                             | D             | \$17.4    | 1,089,757  | D  |   |
| Common Stock                    | 02/13/2006                                 |   | S                                       |   | 400                               | D             | \$17.405  | 1,089,357  | D  |   |
| Common Stock                    | 02/13/2006                                 |   | S                                       |   | 300                               | D             | \$17.41   | 1,089,057  | D  |   |
| Common Stock                    | 02/13/2006                                 |   | S                                       |   | 300                               | D             | \$17.43   | 1,088,757  | D  |   |
| Common Stock                    | 02/13/2006                                 |   | S                                       |   | 700                               | D             | \$17.45   | 1,088,057  | D  |   |
| Common Stock                    | 02/13/2006                                 |   | S                                       |   | 200                               | D             | \$17.455  | 1,087,857  | D  |   |
| Common Stock                    | 02/13/2006                                 |   | S                                       |   | 1,300                             | D             | \$17.46   | 1,086,557  | D  |   |
| Common Stock                    | 02/13/2006                                 |   | S                                       |   | 1,400                             | D             | \$17.465  | 1,085,157  | D  |   |
| Common Stock                    | 02/13/2006                                 |   | S                                       |   | 2,469                             | D             | \$17.47   | 1,082,688  | D  |   |
| Common Stock                    | 02/13/2006                                 |   | S                                       |   | 300                               | D             | \$17.4733 | 1,082,388  | D  |   |
| Common Stock                    | 02/13/2006                                 |   | S                                       |   | 200                               | D             | \$17.475  | 1,082,188  | D  |   |
| Common Stock                    | 02/13/2006                                 |   | S                                       |   | 3,700                             | D             | \$17.48   | 1,078,488  | D  |   |
| Common Stock                    | 02/13/2006                                 |   | S                                       |   | 200                               | D             | \$17.485  | 1,078,288  | D  |   |
| Common Stock                    | 02/13/2006                                 |   | S                                       |   | 2,030                             | D             | \$17.49   | 1,076,258  | D  | [   |
| Common Stock                    | 02/13/2006                                 |   | S                                       |   | 300                               | D             | \$17.5    | 1,075,958  | D  |   |
| Common Stock                    | 02/13/2006                                 |   | S                                       | Γ | 200                               | D             | \$17.505  | 1,075,758  | D  |   |
| Common Stock                    | 02/13/2006                                 |   | S                                       |   | 1,401                             | D             | \$17.51   | 1,074,357  | D  |   |
| Common Stock                    | 02/13/2006                                 |   | S                                       |   | 300                               | D             | \$17.52   | 1,074,057  | D  |   |
| Common Stock                    | 02/13/2006                                 |   | S                                       | Γ | 1,100                             | D             | \$17.53   | 1,072,957  | D  |   |
| Common Stock                    | 02/13/2006                                 |   | S                                       |   | 400                               | D             | \$17.535  | 1,072,557  | D  |   |
| Common Stock                    | 02/13/2006                                 |   | S                                       |   | 700                               | D             | \$17.55   | 1,071,857  | D  |   |
| Common Stock                    | 02/13/2006                                 |   | S                                       |   | 500                               | D             | \$17.56   | 1,071,357  | D  |   |
| Common Stock                    | 02/13/2006                                 |   | S                                       |   | 600                               | D             | \$17.565  | 1,070,757  | D  |   |
| Common Stock                    | 02/13/2006                                 |   | S                                       |   | 600                               | D             | \$17.57   | 1,070,157  | D  |   |
| Common Stock                    | 02/13/2006                                 |   | S                                       |   | 700                               | D             | \$17.58   | 1,069,457  | D  |   |

| Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned |  |   |   |   |        |               |          |  |  |   |  |  |
|--|--|---|---|---|--------|---------------|----------|--|--|---|--|--|
| 1. Title of Security (Instr. 3)  | 2. Transaction<br>Date<br>(Month/Day/Year) | 2A. Deemed<br>Execution Date,<br>if any<br>(Month/Day/Year) | 3.<br>Transaction<br>Code (Instr.<br>8) |   |        |               |          | 5. Amount of<br>Securities<br>Beneficially<br>Owned<br>Following | 6. Ownership<br>Form: Direct<br>(D) or<br>Indirect (I)<br>(Instr. 4) | 7. Nature<br>of Indirect<br>Beneficial<br>Ownership |  |  |
|  |  |   | Code                                    | v | Amount | (A) or<br>(D) | Price    | Reported<br>Transaction(s)<br>(Instr. 3 and 4)                   | (1130.4)   | (Instr. 4)  |  |  |
| Common Stock   | 02/13/2006                                 |   | S                                       |   | 400    | D             | \$17.585 | 1,069,057  | D  |   |  |  |
| Common Stock   | 02/13/2006                                 |   | S                                       |   | 100    | D             | \$17.6   | 1,068,957  | D  |   |  |  |
| Common Stock   | 02/13/2006                                 |   | S                                       |   | 600    | D             | \$17.635 | 1,068,357  | D  |   |  |  |
| Common Stock   | 02/13/2006                                 |   | S                                       |   | 100    | D             | \$17.65  | 1,068,257  | D  |   |  |  |

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

| 1. Title of<br>Derivative<br>Security<br>(Instr. 3) | 2.<br>Conversion<br>or Exercise<br>Price of<br>Derivative<br>Security | 3. Transaction<br>Date<br>(Month/Day/Year) | 3A. Deemed<br>Execution Date,<br>if any<br>(Month/Day/Year) | 4.<br>Transact<br>Code (In<br>8) |   | of<br>Deriv<br>Secu<br>Acqu<br>(A) o<br>Dispo<br>of (D | f Expiration Date<br>(Month/Day/Year)<br>iccurities<br>ccquired<br>A) or<br>bisposed<br>f (D)<br>nstr. 3, 4 |                     | 7. Title<br>Amour<br>Securi<br>Under<br>Deriva<br>Securi<br>3 and 4 | nt of<br>ties<br>lying<br>tive<br>ty (Instr. | 8. Price<br>of<br>Derivative<br>Security<br>(Instr. 5) | derivative<br>Securities<br>Beneficially<br>Owned | Ownership<br>Form: | Beneficial<br>Ownership |  |
|---|---|--|---|----------------------------------|---|--|---|---------------------|---|--|--|---|--------------------|-------------------------|--|
|   |   |  |   | Code                             | v | (A)  | (D)   | Date<br>Exercisable | Expiration<br>Date  | Title  | Amount<br>or<br>Number<br>of<br>Shares                 |   |                    |                         |  |

#### Explanation of Responses:

1. All sales reported on this Form 4 were effected pursuant to a Rule 10b5-1 sales plan dated August 26, 2005 between the Reporting Person and Goldman, Sachs & Co.

### Remarks:

This Form 4 is the first of two Form 4 reports filed on February 15, 2006 regarding the Reporting Person's sale of Common Stock on February 13, 2006 per his 10b5-1 sales plan dated August 26, 2005.

<u>/s/ P. Steven Melman,</u> <u>Attorney-in-Fact for Andre</u> 02/15/2006 <u>Hawit</u>

\*\* Signature of Reporting Person Date

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

 $^{\ast}$  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.

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