## Edgar Filing: MKS INSTRUMENTS INC - Form 4

| MKS INSTR   | UMENTS IN                         | С                     |   |   |               |                              |   |  |  |                        |  |
|---|-----------------------------------|-----------------------|---|---|---------------|------------------------------|---|--|--|------------------------|--|
| Form 4  | 2007                              |                       |   |   |               |                              |   |  |  |                        |  |
| February 26,  |                                   |                       |   |   |               |                              |   |  | OMB AF   | PROVAL                 |  |
| FORM 4 UNITED STATES SECURITIES AND EXCHANGE COMMISSIO Washington, D.C. 20549 |                                   |                       |   |   |               |                              | COMMISSION  |  | 3235-0287  |                        |  |
| Check this box<br>if no longer<br>subject to<br>Section 16.<br>Form 4 or      |                                   |                       |   | GES IN BENEFICIAL OWNERSHIP (<br>SECURITIES<br>6(a) of the Securities Exchange Act of 193 |               |                              |   |  | January 31Expires:200Estimated averageburden hours perresponse0.     |                        |  |
| obligation<br>may conti<br><i>See</i> Instru<br>1(b).                         | Is Section                        | 17(a) of the          |   | tility Hol  | ding Coi      | npany                        | y Act of  | 1935 or Section  | n  |                        |  |
| (Print or Type R  | lesponses)                        |                       |   |   |               |                              |   |  |  |                        |  |
| Schneider Frank Symbol  |                                   |                       | er Name and Ticker or Trading NSTRUMENTS INC [MKSI] |   |               |                              | 5. Relationship of Reporting Person(s) to<br>Issuer<br>(Check all applicable) |  |  |                        |  |
| (Mont   |                                   |                       | (Month/D  | Date of Earliest Transaction<br>onth/Day/Year)<br>/23/2007                                |               |                              |   | Director 10% Owner<br>X Officer (give title Other (specify<br>below) below)<br>VP and GM Ion Systems               |  |                        |  |
|   |                                   |                       |   | mendment, Date Original<br>Ionth/Day/Year)  |               |                              |   | 6. Individual or Joint/Group Filing(Check<br>Applicable Line)<br>_X_ Form filed by One Reporting Person            |  |                        |  |
| WILMINGT  | ON, MA 018                        | 87                    |   |   |               |                              |   | Form filed by M<br>Person  | Iore than One Re   | porting                |  |
| (City)  | (State)                           | (Zip)                 | Tabl  | e I - Non-I   | Derivative    | Secur                        | ities Acq   | uired, Disposed of   | , or Beneficial  | ly Owned               |  |
| 1.Title of<br>Security<br>(Instr. 3)  | 2. Transaction I<br>(Month/Day/Ye | ear) Execution<br>any | med<br>on Date, if<br>Day/Year)                     | Code<br>(Instr. 8)  |               | ispose<br>4 and<br>(A)<br>or | d of (D)<br>5)  | 5. Amount of<br>Securities<br>Beneficially<br>Owned<br>Following<br>Reported<br>Transaction(s)<br>(Instr. 3 and 4) | 6. Ownership<br>Form: Direct<br>(D) or<br>Indirect (I)<br>(Instr. 4) | Indirect<br>Beneficial |  |
| Common  | 02/23/2007                        |                       |   | Code V $F^{(1)}$  | Amount<br>149 | (D)<br>D                     | Price<br>\$<br>25.04  | 30,109.89  | D  |                        |  |

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

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 control number.

 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) | 3. Transaction Date<br>(Month/Day/Year) | 4.<br>Transacti<br>Code<br>(Instr. 8) | 5.<br>orNumber<br>of<br>Derivative<br>Securities<br>Acquired<br>(A) or<br>Disposed<br>of (D)<br>(Instr. 3,<br>4, and 5) |                     |                    | 7. Titl<br>Amou<br>Under<br>Secur<br>(Instr. | int of<br>lying                        | 8. Price of<br>Derivative<br>Security<br>(Instr. 5) | 9. Nu<br>Deriv<br>Secu<br>Bene<br>Owno<br>Follo<br>Repo<br>Trans<br>(Instr |
|---|---|---------------------------------------|---|---------------------|--------------------|--|--|---|--|
|   |   | Code V                                | (A) (D)   | Date<br>Exercisable | Expiration<br>Date | Title  | Amount<br>or<br>Number<br>of<br>Shares |   |  |

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## **Reporting Owners**

| Reporting Owner Name / Address                               | Relationships |           |                             |       |  |  |  |
|--|---------------|-----------|-----------------------------|-------|--|--|--|
|  | Director      | 10% Owner | Officer                     | Other |  |  |  |
| Schneider Frank<br>90 INDUSTRIAL WAY<br>WILMINGTON, MA 01887 |               |           | VP and<br>GM Ion<br>Systems |       |  |  |  |
| Signatures   |               |           | ·                           |       |  |  |  |
| By: Joseph M.Tocci<br>/ POA                                  | 02/26/2007    |           |                             |       |  |  |  |

\*\*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) Disposition made pursuant to terms of stock grant order to satisfy tax withholding obligation.

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.