Jones Frederick W. Form 3 June 23, 2009

UNITED STATES SECURITIES AND EXCHANGE COMMISSION FORM 3 Washington, D.C. 20549

OMB APPROVAL

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INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF Expires: **SECURITIES**

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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. Name and Address of Reporting 2. Date of Event Requiring 3. Issuer Name and Ticker or Trading Symbol Person * Statement MECHANICAL TECHNOLOGY INC [MKTY] Jones Frederick W. (Month/Day/Year) 06/18/2009 (Last) (First) (Middle) 4. Relationship of Reporting Person(s) to Issuer C/O MECHANICAL

TECHNOLOGY, **INCORPORATED. 431 NEW** KARNER ROAD

(Street)

10% Owner Director _X__ Officer Other (give title below) (specify below) ACTING CFO AND **SECRETARY**

(Check all applicable)

6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person

5. If Amendment, Date Original

Filed(Month/Day/Year)

Form filed by More than One

Reporting Person

ALBANY, NYÂ 12205

(City) (State) (Zip)

1. Title of Security (Instr. 4)

2. Amount of Securities Beneficially Owned

(Instr. 4)

Ownership Form:

Table I - Non-Derivative Securities Beneficially Owned

4. Nature of Indirect Beneficial

Ownership (Instr. 5)

Direct (D) or Indirect (I) (Instr. 5)

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

SEC 1473 (7-02)

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 Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 4)

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

3. Title and Amount of Securities Underlying Derivative Security (Instr. 4)

4. 5. Ownership Conversion or Exercise Form of Price of Derivative

6. Nature of Indirect Beneficial Ownership (Instr. 5)

Derivative Security:

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| | Date Exercisable | Expiration Date | Title | Amount or Number of Shares | Security | Direct (D) or Indirect (I) (Instr. 5) | |
|---------------------------------|---------------------|--------------------|-----------------|----------------------------------|------------|--|---|
| Stock Option (Right to Buy) (1) | (3) | 12/14/2010 | Common Stock | 1,250 | \$ 23 | D | Â |
| Stock Option (Right to Buy) (1) | (3) | 04/16/2013 | Common Stock | 938 | \$ 16.1514 | D | Â |
| Stock Option (Right to Buy) (1) | (3) | 06/22/2014 | Common Stock | 469 | \$ 49.3337 | D | Â |
| Stock Option (Right to Buy) (1) | (3) | 09/22/2014 | Common Stock | 657 | \$ 33.0822 | D | Â |
| Stock Option (Right to Buy) (2) | (3) | 03/16/2014 | Common Stock | 750 | \$ 10.72 | D | Â |

Reporting Owners

| | Relationships | | | | |
|---|---------------|--------------|-----------------------------|-------|--|
| Reporting Owner Name / Address | Director | 10% Owner | Officer | Other | |
| Jones Frederick W. C/O MECHANICAL TECHNOLOGY, INCORPORATED 431 NEW KARNER ROAD ALBANY, NY 12205 | Â | Â | ACTING CFO AND SECRETARY | Â | |

Signatures

/s/ Frederick W.
Jones

**Signature of Reporting Person

O6/23/2009

Date

Explanation of Responses:

- * If the form is filed by more than one reporting person, see Instruction 5(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) The option was granted under the Company's 1999 Employee Stock Incentive Plan.
- (2) The option was granted under the Company's 2006 Equity Incentive Plan.
- (3) The option is fully vested.

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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