Super Micro Computer, Inc.

Form 3

March 28, 2007

FORM 3

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

OMB APPROVAL OMB

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SECURITIES Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934,

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF

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 Person *

ALEXANDER BRUCE J

(Last) (First) (Middle)

521 CANOE CT..

(Street)

REDWOOD CITY, CAÂ 94065

(City) (State)

1. Title of Security (Instr. 4)

Statement

(Month/Day/Year)

03/28/2007

2. Date of Event Requiring 3. Issuer Name and Ticker or Trading Symbol Super Micro Computer, Inc. [SMCI]

> 4. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

_X__ Director 10% Owner Officer Other (give title below) (specify below)

5. If Amendment, Date Original

Filed(Month/Day/Year)

6. Individual or Joint/Group

Filing(Check Applicable Line) _X_ Form filed by One Reporting

Person

Form filed by More than One

Reporting Person

Table I - Non-Derivative Securities Beneficially Owned

2. Amount of Securities Beneficially Owned (Instr. 4)

4. Nature of Indirect Beneficial Ownership Ownership Form: (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.

(Zip)

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. Conversion or Exercise Price of Derivative

Security

Ownership Form of Derivative Security:

5.

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

Expiration Date Exercisable Date

Amount or Title Number of Shares

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

1

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Stock Option (right to buy)

(1)

11/17/2016 Comm

32,000 \$

\$ 13.89

D Â

Reporting Owners

Reporting Owner Name / Address

Relationships

Director 10% Owner Officer Other

ALEXANDER BRUCE J 521 CANOE CT.,

X Â

Â

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REDWOOD CITY, CAÂ 94065

Signatures

/s/ Felix Miao, by power of attorney

03/27/2007

**Signature of Reporting Person

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 vesting commencement date is August 28, 2006. The option is exercisable at the rate of 1/4th of the shares on the first anniversary of the vesting commencement date and 1/16th at the end of each successive calendar quarter thereafter.

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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