

MORGAN STANLEY MUNICIPAL INCOME OPPORTUNITIES TRUST
 Form 3
 September 25, 2008

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

OMB APPROVAL

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INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

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)

| | | | | |
|-------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <p>1. Name and Address of Reporting Person *</p> <p>Â Takian Randy</p> <p>(Last) (First) (Middle)</p> | <p>2. Date of Event Requiring Statement</p> <p>(Month/Day/Year)</p> <p>09/25/2008</p> | <p>3. Issuer Name and Ticker or Trading Symbol</p> <p>MORGAN STANLEY MUNICIPAL INCOME OPPORTUNITIES TRUST [OIA]</p> | <p>4. Relationship of Reporting Person(s) to Issuer</p> | <p>5. If Amendment, Date Original Filed(Month/Day/Year)</p> |
| <p>MORGAN STANLEY INVESTMENT MANAGEMENT,Â 522 FIFTH AVENUE, 20TH FLOOR</p> <p>(Street)</p> | | <p>(Check all applicable)</p> <p>___ Director ___ 10% Owner ___X___ Officer ___ Other (give title below) (specify below)</p> <p>President and PEO</p> | | <p>6. Individual or Joint/Group Filing(Check Applicable Line)</p> <p>___X___ Form filed by One Reporting Person ___ Form filed by More than One Reporting Person</p> |
| <p>NEW YORK,Â NYÂ 10036</p> <p>(City) (State) (Zip)</p> | | | | |

Table I - Non-Derivative Securities Beneficially Owned

| | | | |
|----------------------------------------|--------------------------------------------------------------|-----------------------------------------------------------------|--------------------------------------------------------------|
| <p>1. Title of Security (Instr. 4)</p> | <p>2. Amount of Securities Beneficially Owned (Instr. 4)</p> | <p>3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)</p> | <p>4. Nature of Indirect Beneficial Ownership (Instr. 5)</p> |
|----------------------------------------|--------------------------------------------------------------|-----------------------------------------------------------------|--------------------------------------------------------------|

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

SEC 1473 (7-02)

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Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

| | | | | | |
|---------------------------------------------------|-----------------------------------------------------------------|------------------------------------------------------------------------------------|------------------------------------------------------|--------------------------------------------------|--------------------------------------------------------------|
| <p>1. Title of Derivative Security (Instr. 4)</p> | <p>2. Date Exercisable and Expiration Date (Month/Day/Year)</p> | <p>3. Title and Amount of Securities Underlying Derivative Security (Instr. 4)</p> | <p>4. Conversion or Exercise Price of Derivative</p> | <p>5. Ownership Form of Derivative Security:</p> | <p>6. Nature of Indirect Beneficial Ownership (Instr. 5)</p> |
|---------------------------------------------------|-----------------------------------------------------------------|------------------------------------------------------------------------------------|------------------------------------------------------|--------------------------------------------------|--------------------------------------------------------------|

| | | | | | |
|---------------------|--------------------|-------|----------------------------------|----------|------------------------------------------------|
| Date Exercisable | Expiration Date | Title | Amount or Number of Shares | Security | Direct (D) or Indirect (I) (Instr. 5) |
|---------------------|--------------------|-------|----------------------------------|----------|------------------------------------------------|

Reporting Owners

| Reporting Owner Name / Address | Relationships | | | |
|------------------------------------------------------------------------------------------------------------|---------------|-----------|------------------------|-------|
| | Director | 10% Owner | Officer | Other |
| Takian Randy MORGAN STANLEY INVESTMENT MANAGEMENT 522 FIFTH AVENUE, 20TH FLOOR NEW YORK, NY 10036 | ^ | ^ | ^ President and PEO | ^ |

Signatures

/s/Melissa Chia 09/25/2008

__Signature of
Reporting Person

Date

Explanation of Responses:

No securities are beneficially owned

* 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).

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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