### Edgar Filing: PIONEER MUNICIPAL HIGH INCOME ADVANTAGE TRUST - Form 3

#### PIONEER MUNICIPAL HIGH INCOME ADVANTAGE TRUST

Form 3

February 10, 2009

### FORM 3

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

OMB APPROVAL

OMB Number:

3235-0104

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INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF

Expires: January 31, 2005

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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

**SECURITIES** 

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 PIONEER MUNICIPAL HIGH INCOME UBS AG (Month/Day/Year) ADVANTAGE TRUST [MAV] 01/31/2009 (Last) (First) (Middle) 4. Relationship of Reporting 5. If Amendment, Date Original Person(s) to Issuer Filed(Month/Day/Year) BAHNHOFSTRASSE 45, PO (Check all applicable) **BOX CH-8021** (Street) 6. Individual or Joint/Group Director \_X\_\_ 10% Owner Officer Other Filing(Check Applicable Line) (give title below) (specify below) \_X\_ Form filed by One Reporting Person ZURICH, V8Â Form filed by More than One Reporting Person (Zip) (City) (State) Table I - Non-Derivative Securities Beneficially Owned 4. Nature of Indirect Beneficial 2. Amount of Securities 1. Title of Security Ownership (Instr. 4) Beneficially Owned Ownership (Instr. 4) Form: (Instr. 5) Direct (D) or Indirect (I) (Instr. 5) Auction Preferred Stock (3)  $2,073 \stackrel{(2)}{=}$ Ι By subsidiary - see footnote (1)Reminder: Report on a separate line for each class of securities beneficially SEC 1473 (7-02) owned directly or indirectly.

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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)	Securities Underlying Derivative Security (Instr. 4)	4. Conversion or Exercise Price of Derivative	5. Ownership Form of Derivative Security:	6. Nature of Indirect Beneficial Ownership (Instr. 5)
		Title	Derivative	security.	

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Date Expiration
Exercisable Date

Amount or Security Number of Shares

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

# **Reporting Owners**

Reporting Owner Name / Address

Relationships

Director 10% Owner Officer Other

**UBS AG** 

BAHNHOFSTRASSE 45 PO BOX CH-8021

Â X Â

ZURICH, V8Â

# **Signatures**

/s/ Anthony DeFilippis

02/10/2009

\*\*Signature of

Date

Reporting Person

/s/ Joseph Gallichio

02/10/2009

Date

\*\*Signature of

Reporting Person

# **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).
- This Statement is filed by UBS AG for the benefit and on behalf of UBS Securities LLC and UBS Financial Services Inc., two-wholly owned subsidiaries of UBS AG to which UBS AG has delegated portions of its performance obligations with respect to the Auction Rate Securities Rights issued by UBS AG to certain clients and pursuant to which the securities reported herein have been purchased from such clients.
- Pursuant to the Global Relief Letter referred to below, this filing reports holdings of the Series of Auction Preferred Stock identified in Item 1 of this Table I on an aggregated basis.
- (3) (CUSIP No[s]. 723762209, 723762308)

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#### **Remarks:**

The Shares reported herein represent UBS AG's combined holdings in multiple series of auction pref are treated herein as one class of securities in accordance with the Auction Rate Securities -- Glot Relief Letter") issued by the staff of the Securities and Exchange Commission (SEC) on September undertakes to provide, upon request by the SEC staff, the issuer, or a security holder of the issuethe number of securities identified in Table I purchased and sold at each different price and date on which beneficial ownership exceeded ten percent and January 31, 2009, as required by the Glob

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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