

MASSMUTUAL PARTICIPATION INVESTORS

Form 3

August 05, 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)

1. Name and Address of Reporting Person *

Â Jarvis Stephen
 (Last) (First) (Middle)

BABSON CAPITAL
 MANAGEMENT LLC,Â 1500
 MAIN STREET
 (Street)

SPRINGFIELD,Â MAÂ 01115
 (City) (State) (Zip)

2. Date of Event Requiring Statement

(Month/Day/Year)
 04/01/2008

3. Issuer Name and Ticker or Trading Symbol

MASSMUTUAL PARTICIPATION INVESTORS
 [MPV]

4. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

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

5. If Amendment, Date Original Filed(Month/Day/Year)

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

Table I - Non-Derivative Securities Beneficially Owned

1. Title of Security
 (Instr. 4)

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

3. Ownership Form:
 Direct (D)
 or Indirect (I)
 (Instr. 5)

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

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)

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)
 Title

4. Conversion or Exercise Price of Derivative Security

5. Ownership Form of Derivative Security:
 Direct (D)

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

Date Exercisable	Expiration Date	Amount or Number of Shares	or Indirect (I) (Instr. 5)
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Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
Jarvis Stephen BABSON CAPITAL MANAGEMENT LLC 1500 MAIN STREET SPRINGFIELD, MA 01115	^	^	^ Officer of Adviser	^

Signatures

By: Ann Malloy as Attorney-in-fact for 08/05/2008

__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. 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.