

VITERBI ANDREW J  
Form 4  
May 24, 2012

**FORM 4** UNITED STATES SECURITIES AND EXCHANGE COMMISSION  
Washington, D.C. 20549

OMB APPROVAL

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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

**STATEMENT OF CHANGES IN 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 \*  
VITERBI ANDREW J

2. Issuer Name and Ticker or Trading Symbol  
Motorola Mobility Holdings, Inc [MMI]

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

(Last) (First) (Middle)

3. Date of Earliest Transaction (Month/Day/Year)  
05/22/2012

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

MOTOROLA MOBILITY HOLDINGS, INC., 600 N. U.S. HIGHWAY 45

(Street)

4. 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

LIBERTYVILLE, IL 60048

(City) (State) (Zip)

**Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned**

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Ownership (Instr. 4)	
				(A) or (D)	Price			
				Code	V	Amount		
Motorola Mobility Holdings, Inc. Common Stock	05/22/2012		D	21,057	D	\$ 40	5,767	D
Motorola Mobility Holdings, Inc.	05/22/2012		D	5,767	D	\$ 0	0	D
				(1)				

Common  
Stock

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

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(9-02)

**Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned**  
(e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)	5. Number of Derivative Securities (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)	7. Title and Amount of Underlying Security (Instr. 3 and 4)
				Code	V (A) (D)	Date Exercisable Expiration Date	Title Amount or Number of Shares
Non-Employee Director Stock Option (Right to Buy)	\$ 29.59	05/22/2012		D	2,671	05/06/2011 01/28/2021	Common Stock 2,671
Non-Employee Director Stock Option (Right to Buy)	\$ 25.04	05/22/2012		D	8,399	05/09/2012 05/09/2021	Common Stock 8,399

## Reporting Owners

### Reporting Owner Name / Address

### Relationships

Director 10% Owner Officer Other

VITERBI ANDREW J  
MOTOROLA MOBILITY HOLDINGS, INC.  
600 N. U.S. HIGHWAY 45  
LIBERTYVILLE, IL 60048

X

## Signatures

Jennifer M. Lagunas on behalf of Andrew J. Viterbi, Director (Power of Attorney on File)

05/24/2012

\*\*Signature of Reporting Person

Date

## Explanation of Responses:

- \* If the form is filed by more than one reporting person, *see* Instruction 4(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) Restricted stock units converted pursuant to the merger agreement between the issuer and Google Inc. to restricted stock units with respect to 374 shares of Google Inc. Class A common stock on December 1, 2012, pursuant to the deferred distribution election of reporting person.
  - (2) This stock option was cancelled in the merger in exchange for a cash payment of \$27,805.11 representing the difference between the exercise price of the option and the \$40.00 merger consideration (\$10.41 per share).
  - (3) This stock option was cancelled in the merger in exchange for a cash payment of \$125,649.04 representing the difference between the exercise price of the option and the \$40.00 merger consideration (\$14.96 per share).

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.