

ECHELON CORP
Form 4
August 16, 2006

FORM 4

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

OMB APPROVAL

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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 *
HARRIS RUSSELL

(Last) (First) (Middle)
550 MERIDIAN AVE
(Street)

SAN JOSE, CA 95126

(City) (State) (Zip)

2. Issuer Name and Ticker or Trading Symbol
ECHELON CORP [ELON]

3. Date of Earliest Transaction (Month/Day/Year)
08/15/2006

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

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

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

Senior VP of Operations

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 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) Code V Amount (D) Price			
Common Stock	08/15/2006		M	2,917 A	2,917	D	
Common Stock	08/15/2006		J ⁽³⁾	1,042 D \$ 8.09	1,875	D	

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

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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 Acquired (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 Securities (Instr. 3 and 4)
Performance Shares	(1)	08/15/2006		M	2,917	(2) 08/15/2009	Common Stock 2,917

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
HARRIS RUSSELL 550 MERIDIAN AVE SAN JOSE, CA 95126			Senior VP of Operations	

Signatures

/s/ Oliver R. Stanfield, attorney-in-fact for Russell Harris
 Date: 08/16/2006
 **Signature of Reporting Person

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) Each performance share represents the right to receive one share of the Issuer's Common Stock.
 2,917 of the 11,667 performance shares granted to the Reporting Person under the Issuer's 1997 Stock Plan were vested and released to the Reporting Person effective August 15, 2006. Such 11,667 share grant vests at the following rate: 1/4th of such shares on August 15, 2006 and on each one year anniversary thereafter.
- (3) The shares were disposed of in payment of federal and state income tax and medicare tax payments due resulting from the vesting and issuance of the performance shares.

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.