

ZEBRA TECHNOLOGIES CORP
 Form 4
 May 10, 2010

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 *
 KAPUT JIM L

(Last) (First) (Middle)

C/O ZEBRA TECHNOLOGIES CORPORATION, 475 HALF DAY ROAD, SUITE 500

(Street)

LINCOLNSHIRE, IL 60069

(City) (State) (Zip)

2. Issuer Name and Ticker or Trading Symbol
 ZEBRA TECHNOLOGIES CORP [ZBRA]

3. Date of Earliest Transaction (Month/Day/Year)
 05/06/2010

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)
 SVP, General Counsel & Secy

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) Price			
Class A Common Stock	05/06/2010		A	3,500 (2)	\$ 0 19,500	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)		
				Code	V (A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Stock Appreciation Right	\$ 24.99					(1)	08/31/2019	Class A Common Stock	25,500
Stock Appreciation Right	\$ 27.82	05/06/2010		A	9,700	(3)	05/06/2020	Class A Common Stock	9,700

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
KAPUT JIM L C/O ZEBRA TECHNOLOGIES CORPORATION 475 HALF DAY ROAD, SUITE 500 LINCOLNSHIRE, IL 60069			SVP, General Counsel & Secy	

Signatures

/s/ Marsha
Katsafouros 05/10/2010

**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) Of the stock appreciation right shares subject to this SAR, 6,375 shares vest on August 31, 2010; 6,375 shares vest on August 31, 2011; 6,375 shares vest on August 31, 2012; and 6,375 shares vest on August 31, 2013.
 - (2) Restricted shares that will vest on May 6, 2013.
 - (3) Of the stock appreciation right shares subject to this SAR, 2,425 shares vest on May 6, 2011, 2,425 shares vest on May 6, 2012, 2,425 shares vest on May 6, 2013 and 2,425 shares vest on May 6, 2014.

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.