BACHMAN BRIAN R

Check this box

if no longer

Section 16.

subject to

Form 4 July 06, 2010

FORM 4

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

SECURITIES

OMB Number:

3235-0287

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OMB APPROVAL

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

Form 4 or Form 5 Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, obligations Section 17(a) of the Public Utility Holding Company Act of 1935 or Section may continue. 30(h) of the Investment Company Act of 1940 See Instruction

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * 5. Relationship of Reporting Person(s) to 2. Issuer Name and Ticker or Trading **BACHMAN BRIAN R** Issuer Symbol **KULICKE & SOFFA INDUSTRIES** (Check all applicable) INC [KLIC] (Middle) (Last) (First) 3. Date of Earliest Transaction _X__ Director 10% Owner _ Other (specify Officer (give title (Month/Day/Year) below) 1005 VIRGINIA DRIVE 07/01/2010 (Street) 4. If Amendment, Date Original 6. Individual or Joint/Group Filing(Check Filed(Month/Day/Year) Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting FORT WASHINGTON, PA US Person

19034

(City)	(State)	(Zip) Tab	le I - Non-I	Derivative	Secu	rities Ac	equired, Disposed	l of, or Benefic	ially 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. Securi on(A) or D (D) (Instr. 3,	4 and (A) or	d of	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 Indirect Beneficial Ownership (Instr. 4)
Common Stock	07/01/2010		A	4,161 (1)	A		50,055	I	B.R. Bachman Declaration of Trust
Common Stock	07/01/2010		D	1,450 (2)	D	\$ 7.02	48,605	I	B.R. Bachman Declaration of Trust
Common Stock							1,000	D	

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

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SEC 1474 (9-02)

9. Nu Deriv Secur Bene Own Follo Repo Trans

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

	1. Title of	2.	3. Transaction Date	3A. Deemed	4.	5.	6. Date Exerc	cisable and	7. Titl	le and	8. Price of	9
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	TransactionNumber		Expiration Date		Amount of		Derivative	J	
	Security	or Exercise		any	Code	of	(Month/Day/	Year)	Under	lying	Security	,
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Derivative	,		Securities (Instr. 3 and 4)		(Instr. 5)]	
				Derivative						Securities		(
		Security				Acquired]
		•				(A) or]
						Disposed						-
						of (D)						(
						(Instr. 3,						
						4, and 5)						
										Amount		
						Date	Expiration		or			
							Exercisable	Date		Number		
									of			
					Code V	(A) (D)				Shares		

Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

BACHMAN BRIAN R 1005 VIRGINIA DRIVE X FORT WASHINGTON, PA US 19034

Signatures

Susan L. Waters, Attorney-in-Fact for Brian R.

Bachman

07/06/2010

**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) Quarterly stock grant pursuant to the 2009 Equity Plan.
- (2) The shares covered by this Form 4 were sold pursuant to a Rule 10b5-1(c) sales plan dated February 22, 2010.

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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