KULICKE & SOFFA INDUSTRIES INC

Form 4

February 15, 2011

FORM 4

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

OMB 3235-0287 Number:

Check this box if no longer subject to Section 16.

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF **SECURITIES**

January 31, Expires: 2005

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OMB APPROVAL

Form 4 or Form 5 obligations may continue.

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

burden hours per response...

Estimated average

See Instruction 1(b).

(Print or Type Responses)

1. Name and Add SALMONS C	*	ng Person *	2. Issuer Name and Ticker or Trading Symbol	5. Relationship of Reporting Person(s) to Issuer				
			KULICKE & SOFFA INDUSTRIES INC [KLIC]	(Check all applicable)				
(Last)	(First)	(Middle)	3. Date of Earliest Transaction (Month/Day/Year)	Director 10% OwnerX_ Officer (give title Other (specify below)				
1005 VIRGINIA DRIVE (Street)			02/11/2011	Senior Vice President				
			4. If Amendment, Date Original	6. Individual or Joint/Group Filing(Check				
			Filed(Month/Day/Year)	Applicable Line)				
FORT WASHINGTON, PA US				_X_ Form filed by One Reporting Person Form filed by More than One Reporting Person				

19034

(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. 4. Securities Acquired Transaction(A) or Disposed of (D) Code (Instr. 3, 4 and 5) (Instr. 8)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
C			Code V	Amount	or (D)	Price	(Instr. 3 and 4)			
Common Stock	02/11/2011		S	1,262 (1)	D	\$ 9.8	56,080	D		
Common Stock	02/11/2011		S	237 (1)	D	\$ 9.81	55,843	D		
Common Stock	02/11/2011		S	526 (1)	D	\$ 9.82	55,317	D		
Common Stock	02/11/2011		S	64 (1)	D	\$ 9.8201	55,253	D		
Common Stock	02/11/2011		S	474 <u>(1)</u>	D	\$ 9.83	54,779	D		

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Common Stock	02/11/2011	S	1,921 (1)	D	\$ 9.84	52,858	D	
Common Stock	02/11/2011	S	1,316 (1)	D	\$ 9.85	51,542	D	
Common Stock	02/11/2011	S	1,148 (1)	D	\$ 9.86	50,394	D	
Common Stock	02/11/2011	S	53 (1)	D	\$ 9.87	50,341	D	
Common Stock	02/11/2011	S	184 (1)	D	\$ 9.88	50,157	D	
Common Stock	02/11/2011	S	158 (1)	D	\$ 9.89	49,999	D	
Common Stock	02/11/2011	S	132 (1)	D	\$ 9.94	49,867	D	
Common Stock						17,355	I	By Kulicke and Soffa Incentive Savings Plan

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

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SEC 1474 (9-02)

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. Title	e and	8. Price of
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	Transacti	onNumber	Expiration D	ate	Amou	nt of	Derivative
Security	or Exercise		any	Code	of	(Month/Day/	Year)	Under	lying	Security
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Derivative	e		Securi	ties	(Instr. 5)
	Derivative				Securities			(Instr.	3 and 4)	
	Security				Acquired					
					(A) or					
					Disposed					
					of (D)					
					(Instr. 3,					
					4, and 5)					
									A	
									Amount	
						Date	Expiration		or	
						Exercisable	Date		Number	
				C 1 17	(A) (D)				of	
				Code V	(A) (D)				Shares	

9. Nu Deriv Secur Bene Own Follo Repo Trans (Instr

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Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

SALMONS CHARLES J 1005 VIRGINIA DRIVE

Senior Vice President

FORT WASHINGTON, PA US 19034

Signatures

Susan L. Waters, Attorney-in-Fact for Charles
Salmons
02/15/2011

**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) The shares covered by this Form 4 were sold pursuant to a Rule 10b5-1(c) sales plan dated May 24, 2010, which was adopted for the purposes of funding taxes arising as a result of vesting of Performance Share Units.

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.

Reporting Owners 3