

KULICKE & SOFFA INDUSTRIES INC  
 Form 4  
 February 21, 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 \*  
 SALMONS CHARLES J

2. Issuer Name and Ticker or Trading Symbol  
 KULICKE & SOFFA INDUSTRIES INC [KLIC]

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

(Last) (First) (Middle)  
 1005 VIRGINIA DRIVE  
 (Street)

3. Date of Earliest Transaction (Month/Day/Year)  
 02/17/2012

\_\_\_\_ Director \_\_\_\_\_ 10% Owner  
 Officer (give title below) \_\_\_\_\_ Other (specify below)  
 Senior Vice President

FORT WASHINGTON, PA US  
 19034

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

(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)
				Code	V Amount (A) or (D) Price			
Common Stock	02/17/2012		S	270	(1) D \$ 11.38	62,922	D	
Common Stock	02/17/2012		S	17,604	(1) D \$ 11.39	45,318	D	
Common Stock	02/17/2012		S	152	(1) D \$ 11.3901	45,166	D	
Common Stock	02/17/2012		S	3,592	(1) D \$ 11.4	41,574	D	
Common Stock	02/17/2012		S	2,336	(1) D \$ 11.41	39,238	D	

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Common Stock	02/17/2012	S	90 <u>(1)</u>	D	\$ 11.415	39,148	D
Common Stock	02/17/2012	S	2,066 <u>(1)</u>	D	\$ 11.42	37,082	D
Common Stock	02/17/2012	S	90 <u>(1)</u>	D	\$ 11.423	36,992	D
Common Stock	02/17/2012	S	180 <u>(1)</u>	D	\$ 11.425	36,812	D
Common Stock	02/17/2012	S	1,796 <u>(1)</u>	D	\$ 11.43	35,016	D
Common Stock	02/17/2012	S	90 <u>(1)</u>	D	\$ 11.435	34,926	D
Common Stock	02/17/2012	S	3,054 <u>(1)</u>	D	\$ 11.44	31,872	D
Common Stock	02/17/2012	S	180 <u>(1)</u>	D	\$ 11.45	31,692	D

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 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)	8. Price of Derivative Security (Instr. 5)	9. Number of Derivative Securities Beneficially Owned Following Transaction (Instr. 6)
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## Reporting Owners

Reporting Owner Name / Address

Relationships

Director    10% Owner    Officer    Other

SALMONS CHARLES J  
1005 VIRGINIA DRIVE  
FORT WASHINGTON, PA US 19034

Senior Vice President

## Signatures

Susan L. Waters, Attorney-in-Fact for Charles J.  
Salmons

02/21/2012

\_\_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) The shares covered by this Form 4 were sold pursuant to a Rule 10b5-1(c) sales plan dated May 25, 2011, 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.  
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