Guilmart Bruno Form 4 March 21, 2012

FORM 4

OMB APPROVAL

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

OMB 3235-0287 Number:

if no longer subject to Section 16. Form 4 or

Check this box

January 31, Expires: 2005

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0.5

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

Form 5 obligations may continue. See Instruction

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

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person *

2. Issuer Name and Ticker or Trading Symbol

5. Relationship of Reporting Person(s) to

Issuer

Guilmart Bruno

KULICKE & SOFFA INDUSTRIES

(Check all applicable) _X__ Director 10% Owner

INC [KLIC]

(Month/Day/Year)

X_ Officer (give title below)

Other (specify

6 SERANGOON NORTH AVENUE 03/19/2012

(Street)

(First)

(Middle)

President, CEO

5, #03-16

(Last)

4. If Amendment, Date Original

Filed(Month/Day/Year)

3. Date of Earliest Transaction

6. Individual or Joint/Group Filing(Check

Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting

SINGAPORE U0 554910

(City) (State) (Zip)

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1.Title of	2. Transaction Date	2A. Deemed	3.	4. Securit	ies Acq	uired	5. Amount of	6. Ownership	7. Nature of
Security	(Month/Day/Year)	Execution Date, if	Transactio	on(A) or Dis	sposed	of	Securities	Form: Direct	Indirect
(Instr. 3)		any	Code	(D)		Beneficially	(D) or	Beneficial	
		(Month/Day/Year)	(Instr. 8)	8) (Instr. 3, 4 and 5)		Owned	Indirect (I)	Ownership	
					Following	(Instr. 4)	(Instr. 4)		
				(4)		Reported			
					(A)		Transaction(s)		
			Code V	A manust	or (D)	Price	(Instr. 3 and 4)		
C			Code V	Amount	(D)	Price			
Common	03/19/2012		S	14,300	D	\$ 12	510,514	D	
Stock	03/17/2012			<u>(1)</u>		Ψ 12	510,511		
C				20.600					
Common	03/19/2012		S	28,600	D	\$ 12	481,914	D	
Stock	05/15/2012			(2)		Ψ 12	.01,>1.	_	

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 2. 3. Transaction Date 3A. Deemed 4. 5. 6. Date Exercisable and 7. Title and	8. Price of	9. Nu
Derivative Conversion (Month/Day/Year) Execution Date, if TransactionNumber Expiration Date Amount of	Derivative	Deriv
Security or Exercise any Code of (Month/Day/Year) Underlying	Security	Secui
(Instr. 3) Price of (Month/Day/Year) (Instr. 8) Derivative Securities	(Instr. 5)	Bene
Derivative Securities (Instr. 3 and 4)	Own
Security Acquired		Follo
(A) or		Repo
Disposed		Trans
of (D)		(Instr
(Instr. 3,		
4, and 5)		
Amour	nt .	
or		
Date Expiration Title Number	r	
Exercisable Date of	1	
Code V (A) (D) Shares		

Reporting Owners

Reporting Owner Name / Address	Relationships						
	Director	10% Owner	Officer	Other			
Guilmart Bruno 6 SERANGOON NORTH AVENUE 5 #03-16 SINGAPORE U0 554910	X		President, CEO				

Signatures

Susan L. Waters, Attorney-in-Fact for Bruno
Guilmart

03/21/2012

**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 were sold pursuant to a Rule 10b5-1(c) sales plan dated February 16, 2011.
- (2) The shares were sold pursuant to a Rule 10b5-1(c) sales plan dated February 22, 2012.

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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