Livingston Jason Form 4 March 09, 2010

# FORM 4

#### **OMB APPROVAL**

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

OMB 3235-0287 Number: January 31,

Check this box if no longer subject to Section 16.

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

Expires: 2005 Estimated average burden hours per

response...

0.5

Form 4 or 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 *_ Livingston Jason			2. Issuer Name <b>and</b> 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)			03/05/2010	VP Wedge Bonding		
			4. If Amendment, Date Original	6. Individual or Joint/Group Filing(Check		
FORT WASH	INGTON, P	A US	Filed(Month/Day/Year)	Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person		

(City)	(State)	(Zip) Tal	ole I - Non-	-Derivative	e Secu	rities Acqu	iired, Disposed o	f, or Benefici	ally Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transactic Code (Instr. 8)	4. Securit or Dispos (Instr. 3, 4	ed 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	03/05/2010		S	7,200 (1)	D	\$ 6.6079	255,960	I	By OE Holdings Inc., formerly Orthodyne Electronics Inc.
Common Stock	03/05/2010		S	10,000 (2)	D	\$ 6.6107	443,686	D	
Common Stock	03/08/2010		S	7,200 (1)	D	\$ 6.9129	248,760	I	By OE Holdings

#### Edgar Filing: Livingston Jason - Form 4

							Inc., formerly Orthodyne Electronics Inc.		
Common Stock 03/08/2010	S	10,000 (2)	D	\$ 6.9131	433,686	D			
Common Stock					690	I	By Kulicke and Soffa Incentive Savings Plan		
Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.									
		Perse infor requi displ numl	matic ired t ays a	SEC 1474 (9-02)					

 $\label{thm:convergence} \begin{tabular}{ll} Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned \\ (e.g., puts, calls, warrants, options, convertible securities) \end{tabular}$ 

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	4. Transacti Code (Instr. 8)	5. orNumber of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		ate	7. Titl Amou Under Secur (Instr.	int of rlying	8. Price of Derivative Security (Instr. 5)	9. Nu Deriv Secur Bene Owne Follo Repo Trans (Instr
			Code V	, ,	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		

# **Reporting Owners**

Reporting Owner Name / Address	Relationships							
<b>F-</b>	Director	10% Owner	Officer	Other				
Livingston Jason			VP					
1005 VIRGINIA DRIVE			Wedge					
FORT WASHINGTON, PA US 19034			Bonding					

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## **Signatures**

Susan L. Waters, Attorney-in-Fact for Jason Livingston

03/09/2010

\*\*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) The shares covered by this Form 4 were sold pursuant to a Rule 10b5-1(c) sales plan of OE Holdings Inc., dated August 17, 2009.
- (2) The shares covered by this Form 4 were sold pursuant to a Rule 10b5-1(c) sales plan dated August 17, 2009.

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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