Livingston Jason Form 4 October 16, 2009

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

Check this box if no longer subject to Section 16. Form 4 or

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

Form 5 obligations may continue. See Instruction 1(b).

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

2. Issuer Name and Ticker or Trading

KULICKE & SOFFA INDUSTRIES

(Print or Type Responses)

(Last)

1. Name and Address of Reporting Person * Livingston Jason

(Middle)

(First)

1005 VIRGINIA DRIVE

(Street)

(Month/Day/Year) 10/14/2009

3. Date of Earliest Transaction

INC [KLIC]

Symbol

4. If Amendment, Date Original

Filed(Month/Day/Year)

5. Relationship of Reporting Person(s) to

Issuer

below)

(Check all applicable)

OMB APPROVAL

3235-0287

January 31,

2005

0.5

OMB

Number:

Expires:

response...

Estimated average

burden hours per

Director 10% Owner _X__ Officer (give title _ Other (specify

VP Wedge Bonding Division

6. Individual or Joint/Group Filing(Check

Applicable Line)

X Form filed by One Reporting Person Form filed by More than One Reporting

Person

FORT WASHINGTON, PA US 19034

(City)	(State)	(Zip) Tak	ole I - Non-	-Derivativ	e Sec	urities Acq	uired, Disposed	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. Transactic Code (Instr. 8)	4. Securi on(A) or Do (Instr. 3,	ispose 4 and (A) or	d of (D)	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	10/14/2009		S	7,200 (1)	D	\$ 6.0842	543,954	I	By OE Holdings Inc., formerly Orthodyne Electronics Corporation
Common Stock	10/15/2009		S	7,200 (1)	D	\$ 5.9388	536,754	I	By OE Holdings Inc., formerly

Orthodyne Electronics Corporation

Common Stock

653,945

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	2. Conversion	3. Transaction Date (Month/Day/Year)	Execution Date, if	4. Transactio		6. Date Exercises Expiration D	ate	7. Titl Amou	nt of	8. Price of Derivative	9. Nu Deriv
Security (Instr. 3)	or Exercise Price of Derivative Security		any (Month/Day/Year)	Code (Instr. 8)	of Derivative Securities Acquired (A) or Disposed of (D)		V/Year) Underlyin Securities (Instr. 3 au		ities	(Instr. 5) Be) Ov Fo Re Tr	Secur Bene Own Follo Repo Trans (Instr
					(Instr. 3, 4, and 5)	Date Exercisable	Expiration Date	Title	Amount or Number		
				Code V	(A) (D)				Shares		

Reporting Owners

Reporting Owner Name / Address	Relationships
- P	

Director 10% Owner Officer Other

Livingston Jason VP Wedge 1005 VIRGINIA DRIVE **Bonding** FORT WASHINGTON, PA US 19034 Division

Signatures

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

10/16/2009

**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. Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Reporting Owners 2

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