

Livingston Jason
Form 4
January 25, 2010

FORM 4

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

OMB APPROVAL

OMB Number: 3235-0287
Expires: January 31, 2005
Estimated average burden hours per response... 0.5

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 *
Livingston Jason

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)
01/21/2010

____ Director _____ 10% Owner
 Officer (give title below) _____ Other (specify below)
VP Wedge Bonding

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 Indirect Beneficial Ownership (Instr. 4)
Common Stock	01/21/2010		S	432 ⁽¹⁾ D	\$ 5.5 407,160	I	By OE Holdings Inc., formerly Orthodyne Electronics, Inc.
Common Stock					643,686	D	

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 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 Owned Beneficially (Instr. 5)	10. Reporting Person's Relationship to Issuer (Instr. 4)	11. Date of Acquisition or Disposition (Instr. 3, 4, and 5)	12. Date of Issuance or Transfer to Reporting Person (Instr. 3, 4, and 5)	13. Date of Issuance or Transfer to Reporting Person (Instr. 3, 4, and 5)	14. Date of Issuance or Transfer to Reporting Person (Instr. 3, 4, and 5)	15. Date of Issuance or Transfer to Reporting Person (Instr. 3, 4, and 5)	16. Date of Issuance or Transfer to Reporting Person (Instr. 3, 4, and 5)	17. Date of Issuance or Transfer to Reporting Person (Instr. 3, 4, and 5)	18. Date of Issuance or Transfer to Reporting Person (Instr. 3, 4, and 5)	19. Date of Issuance or Transfer to Reporting Person (Instr. 3, 4, and 5)	20. Date of Issuance or Transfer to Reporting Person (Instr. 3, 4, and 5)	21. Date of Issuance or Transfer to Reporting Person (Instr. 3, 4, and 5)	22. Date of Issuance or Transfer to Reporting Person (Instr. 3, 4, and 5)	23. Date of Issuance or Transfer to Reporting Person (Instr. 3, 4, and 5)	24. Date of Issuance or Transfer to Reporting Person (Instr. 3, 4, and 5)	25. Date of Issuance or Transfer to Reporting Person (Instr. 3, 4, and 5)	26. Date of Issuance or Transfer to Reporting Person (Instr. 3, 4, and 5)	27. Date of Issuance or Transfer to Reporting Person (Instr. 3, 4, and 5)	28. Date of Issuance or Transfer to Reporting Person (Instr. 3, 4, and 5)	29. Date of Issuance or Transfer to Reporting Person (Instr. 3, 4, and 5)	30. Date of Issuance or Transfer to Reporting Person (Instr. 3, 4, and 5)	31. Date of Issuance or Transfer to Reporting Person (Instr. 3, 4, and 5)	32. Date of Issuance or Transfer to Reporting Person (Instr. 3, 4, and 5)	33. Date of Issuance or Transfer to Reporting Person (Instr. 3, 4, and 5)	34. Date of Issuance or Transfer to Reporting Person (Instr. 3, 4, and 5)	35. Date of Issuance or Transfer to Reporting Person (Instr. 3, 4, and 5)	36. Date of Issuance or Transfer to Reporting Person (Instr. 3, 4, and 5)	37. Date of Issuance or Transfer to Reporting Person (Instr. 3, 4, and 5)	38. Date of Issuance or Transfer to Reporting Person (Instr. 3, 4, and 5)	39. Date of Issuance or Transfer to Reporting Person (Instr. 3, 4, and 5)	40. Date of Issuance or Transfer to Reporting Person (Instr. 3, 4, and 5)	41. Date of Issuance or Transfer to Reporting Person (Instr. 3, 4, and 5)	42. Date of Issuance or Transfer to Reporting Person (Instr. 3, 4, and 5)	43. Date of Issuance or Transfer to Reporting Person (Instr. 3, 4, and 5)	44. Date of Issuance or Transfer to Reporting Person (Instr. 3, 4, and 5)	45. Date of Issuance or Transfer to Reporting Person (Instr. 3, 4, and 5)	46. Date of Issuance or Transfer to Reporting Person (Instr. 3, 4, and 5)	47. Date of Issuance or Transfer to Reporting Person (Instr. 3, 4, and 5)	48. Date of Issuance or Transfer to Reporting Person (Instr. 3, 4, and 5)	49. Date of Issuance or Transfer to Reporting Person (Instr. 3, 4, and 5)	50. Date of Issuance or Transfer to Reporting Person (Instr. 3, 4, and 5)	51. Date of Issuance or Transfer to Reporting Person (Instr. 3, 4, and 5)	52. Date of Issuance or Transfer to Reporting Person (Instr. 3, 4, and 5)	53. Date of Issuance or Transfer to Reporting Person (Instr. 3, 4, and 5)	54. Date of Issuance or Transfer to Reporting Person (Instr. 3, 4, and 5)	55. Date of Issuance or Transfer to Reporting Person (Instr. 3, 4, and 5)	56. Date of Issuance or Transfer to Reporting Person (Instr. 3, 4, and 5)	57. Date of Issuance or Transfer to Reporting Person (Instr. 3, 4, and 5)	58. Date of Issuance or Transfer to Reporting Person (Instr. 3, 4, and 5)	59. Date of Issuance or Transfer to Reporting Person (Instr. 3, 4, and 5)	60. Date of Issuance or Transfer to Reporting Person (Instr. 3, 4, and 5)	61. Date of Issuance or Transfer to Reporting Person (Instr. 3, 4, and 5)	62. Date of Issuance or Transfer to Reporting Person (Instr. 3, 4, and 5)	63. Date of Issuance or Transfer to Reporting Person (Instr. 3, 4, and 5)	64. Date of Issuance or Transfer to Reporting Person (Instr. 3, 4, and 5)	65. Date of Issuance or Transfer to Reporting Person (Instr. 3, 4, and 5)	66. Date of Issuance or Transfer to Reporting Person (Instr. 3, 4, and 5)	67. Date of Issuance or Transfer to Reporting Person (Instr. 3, 4, and 5)	68. Date of Issuance or Transfer to Reporting Person (Instr. 3, 4, and 5)	69. Date of Issuance or Transfer to Reporting Person (Instr. 3, 4, and 5)	70. Date of Issuance or Transfer to Reporting Person (Instr. 3, 4, and 5)	71. Date of Issuance or Transfer to Reporting Person (Instr. 3, 4, and 5)	72. Date of Issuance or Transfer to Reporting Person (Instr. 3, 4, and 5)	73. Date of Issuance or Transfer to Reporting Person (Instr. 3, 4, and 5)	74. Date of Issuance or Transfer to Reporting Person (Instr. 3, 4, and 5)	75. Date of Issuance or Transfer to Reporting Person (Instr. 3, 4, and 5)	76. Date of Issuance or Transfer to Reporting Person (Instr. 3, 4, and 5)	77. Date of Issuance or Transfer to Reporting Person (Instr. 3, 4, and 5)	78. Date of Issuance or Transfer to Reporting Person (Instr. 3, 4, and 5)	79. Date of Issuance or Transfer to Reporting Person (Instr. 3, 4, and 5)	80. Date of Issuance or Transfer to Reporting Person (Instr. 3, 4, and 5)	81. Date of Issuance or Transfer to Reporting Person (Instr. 3, 4, and 5)	82. Date of Issuance or Transfer to Reporting Person (Instr. 3, 4, and 5)	83. Date of Issuance or Transfer to Reporting Person (Instr. 3, 4, and 5)	84. Date of Issuance or Transfer to Reporting Person (Instr. 3, 4, and 5)	85. Date of Issuance or Transfer to Reporting Person (Instr. 3, 4, and 5)	86. Date of Issuance or Transfer to Reporting Person (Instr. 3, 4, and 5)	87. Date of Issuance or Transfer to Reporting Person (Instr. 3, 4, and 5)	88. Date of Issuance or Transfer to Reporting Person (Instr. 3, 4, and 5)	89. Date of Issuance or Transfer to Reporting Person (Instr. 3, 4, and 5)	90. Date of Issuance or Transfer to Reporting Person (Instr. 3, 4, and 5)	91. Date of Issuance or Transfer to Reporting Person (Instr. 3, 4, and 5)	92. Date of Issuance or Transfer to Reporting Person (Instr. 3, 4, and 5)	93. Date of Issuance or Transfer to Reporting Person (Instr. 3, 4, and 5)	94. Date of Issuance or Transfer to Reporting Person (Instr. 3, 4, and 5)	95. Date of Issuance or Transfer to Reporting Person (Instr. 3, 4, and 5)	96. Date of Issuance or Transfer to Reporting Person (Instr. 3, 4, and 5)	97. Date of Issuance or Transfer to Reporting Person (Instr. 3, 4, and 5)	98. Date of Issuance or Transfer to Reporting Person (Instr. 3, 4, and 5)	99. Date of Issuance or Transfer to Reporting Person (Instr. 3, 4, and 5)	100. Date of Issuance or Transfer to Reporting Person (Instr. 3, 4, and 5)
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Reporting Owners

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

Signatures

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

 **Signature of Reporting Person
 01/25/2010
 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.

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.