

Rheault Christian
Form 3
November 18, 2005

FORM 3 UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL

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INITIAL STATEMENT OF 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 * | 2. Date of Event Requiring Statement | 3. Issuer Name and Ticker or Trading Symbol |
| Â Rheault Christian | (Month/Day/Year) | KULICKE & SOFFA INDUSTRIES INC [KLIC] |
| (Last) (First) (Middle) | 11/09/2005 | |
| 2101 BLAIR MILL ROAD | | 4. Relationship of Reporting Person(s) to Issuer |
| (Street) | | 5. If Amendment, Date Original Filed(Month/Day/Year) |
| | | (Check all applicable) |
| | | ____ Director ____ 10% Owner |
| | | __X__ Officer ____ Other |
| | | (give title below) (specify below) |
| | | Vice President |
| WILLOW GROVE,Â PAA 19090 | | 6. Individual or Joint/Group Filing(Check Applicable Line) |
| (City) (State) (Zip) | | __X__ Form filed by One Reporting Person |
| | | ____ Form filed by More than One Reporting Person |

Table I - Non-Derivative Securities Beneficially Owned

| 1. Title of Security (Instr. 4) | 2. Amount of Securities Beneficially Owned (Instr. 4) | 3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5) | 4. Nature of Indirect Beneficial Ownership (Instr. 5) |
|------------------------------------|--|---|--|
| Common Stock | 1,144 | I | By K&S Incentive Savings Plan |

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

SEC 1473 (7-02)

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB control number.

Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

| 1. Title of Derivative Security (Instr. 4) | 2. Date Exercisable and Expiration Date (Month/Day/Year) | 3. Title and Amount of Securities Underlying Derivative Security (Instr. 4) | 4. Conversion or Exercise Price of Derivative Security | 5. Ownership Form of Derivative Security: Direct (D) or Indirect | 6. Nature of Indirect Beneficial Ownership (Instr. 5) |
|---|---|--|--|--|--|
| | Date Exercisable Expiration Date | Title Amount or Number of | | | |

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| | | | | Shares | | (I) (Instr. 5) | |
|------------------------------|---------------------------|------------|--------------|--------|------------|-------------------|---|
| Option to Buy - Option Plan | 10/03/2005 ⁽¹⁾ | 10/03/2012 | Common Stock | 16,000 | \$ 2.95 | D | Â |
| Option to Buy -- Option Plan | 10/29/2005 ⁽²⁾ | 10/29/2014 | Common Stock | 31,950 | \$ 7.14 | D | Â |
| Option to Buy -- Option Plan | 10/07/2005 ⁽³⁾ | 10/07/2013 | Common Stock | 20,000 | \$ 12.05 | D | Â |
| Option to Buy -- Option Plan | 09/28/2003 ⁽⁴⁾ | 09/28/2009 | Common Stock | 9,000 | \$ 12.9375 | D | Â |
| Option to Buy -- Option Plan | 10/19/2004 ⁽⁵⁾ | 10/19/2010 | Common Stock | 17,000 | \$ 14.375 | D | Â |
| Option to Buy -- Option Plan | 11/20/2004 ⁽⁶⁾ | 11/20/2011 | Common Stock | 21,000 | \$ 16.12 | D | Â |

Reporting Owners

| Reporting Owner Name / Address | Relationships | | | |
|---|---------------|-----------|------------------|-------|
| | Director | 10% Owner | Officer | Other |
| Rheault Christian 2101 BLAIR MILL ROAD WILLOW GROVE, PA 19090 | Â | Â | Â Vice President | Â |

Signatures

Susan L. Waters,
Attorney-in-Fact

11/18/2005

__Signature of Reporting Person

Date

Explanation of Responses:

* If the form is filed by more than one reporting person, *see* Instruction 5(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) 12,000 options currently exercisable and 4,000 options become exercisable on 10/3/2006.

(2) 10,671 options currently exercisable and 7,093 options become exercisable on 10/29/2006, 10/29/2007 and 10/29/2008.

(3) 10,000 options currently exercisable and 5,000 options become exercisable on 10/7/2006 and 10/7/2007.

(4) 9,000 options currently exercisable.

(5) 17,000 options currently exercisable.

(6) 15,750 options currently exercisable and 5,250 options become exercisable on 11/20/2005.

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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