

Rheault Christian  
 Form 3  
 November 18, 2005

**FORM 3 UNITED STATES SECURITIES AND EXCHANGE COMMISSION**  
**Washington, D.C. 20549**

OMB APPROVAL

OMB Number: 3235-0104  
 Expires: January 31, 2005  
 Estimated average burden hours per response... 0.5

**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 <b>and</b> Ticker or Trading Symbol	
Â Rheault Christian		(Month/Day/Year)	KULICKE & SOFFA INDUSTRIES INC [KLIC]	
(Last)	(First)	(Middle)	4. Relationship of Reporting Person(s) to Issuer	5. If Amendment, Date Original Filed(Month/Day/Year)
		11/09/2005		
2101 BLAIR MILL ROAD			(Check all applicable)	6. Individual or Joint/Group Filing(Check Applicable Line)
(Street)			<input type="checkbox"/> Director <input type="checkbox"/> 10% Owner	<input checked="" type="checkbox"/> Form filed by One Reporting Person
			<input checked="" type="checkbox"/> Officer <input type="checkbox"/> Other	<input type="checkbox"/> Form filed by More than One Reporting Person
			(give title below) (specify below)	
			Vice President	
WILLOW GROVE,Â PAÂ 19090				
(City)	(State)	(Zip)		

**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	

## Edgar Filing: Rheault Christian - Form 3

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

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.