Schindler Alan Bruce Form 3 April 01, 2011

### FORM 3

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

OMB APPROVAL

OMB Number:

3235-0104

Expires:

January 31, 2005

0.5

Estimated average burden hours per

response...

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 2. Date of Event Requiring 3. Issuer Name and Ticker or Trading Symbol Person \* Statement KULICKE & SOFFA INDUSTRIES INC [KLIC] A Schindler Alan Bruce (Month/Day/Year) 04/01/2011 (Last) (First) (Middle) 4. Relationship of Reporting 5. If Amendment, Date Original Person(s) to Issuer Filed(Month/Day/Year) 1005 VIRGINIA DRIVE (Check all applicable) (Street) 6. Individual or Joint/Group Filing(Check Applicable Line) 10% Owner Director \_X\_ Form filed by One Reporting \_X\_\_ Officer Other Person (give title below) (specify below) **FORT** Form filed by More than One Senior Vice President WASHINGTON, PAÂ 19034 Reporting Person (City) (State) (Zip) Table I - Non-Derivative Securities Beneficially Owned 4. Nature of Indirect Beneficial 1. Title of Security 2. Amount of Securities Beneficially Owned Ownership (Instr. 4) Ownership (Instr. 4) Form: (Instr. 5) Direct (D) or Indirect (I) (Instr. 5) D Â Common Stock 9,083 Reminder: Report on a separate line for each class of securities beneficially SEC 1473 (7-02) owned directly or indirectly. 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)

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

#### Edgar Filing: Schindler Alan Bruce - Form 3

				Shares		(I) (Instr. 5)	
Option to Buy - Option Plan	11/20/2002(1)	11/21/2011	Common Stock	12,000	\$ 16.12	D	Â
Option to Buy - Option	10/07/2004(2)	10/08/2013	Common	16,000	\$ 12.05	D	Â

# **Reporting Owners**

Reporting Owner Name / Address	Relationships					
	Director	10% Owner	Officer	Other		
Schindler Alan Bruce	•		Senior			
1005 VIRGINIA DRIVE	Â	Â	Vice	Â		
FORT WASHINGTON, PA 19034			President			

# **Signatures**

Susan L. Waters, Attorney-in-Fact for Alan B. Schindler

04/01/2011

\*\*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.
- (2) 16,000 options currently exercisable.

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.

Reporting Owners 2