O'Brien Fran Form 5	cis J									
July 30, 2010)									
FORM	5								PPROVAL	
	UNITED S		SECURITIES AND EXCHANGE C				OMMISSION	OMB Number:	3235-0362	
Check this no longer s		wa	Washington, D.C. 20549					Expires:	January 31, 2005	
to Section Form 4 or 5 obligatio may contir <i>See</i> Instruc		FATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES					Estimated a burden hou response	average rs per		
1(b). Form 3 Ho Reported Form 4 Transactio Reported	oldings Section 17(a	suant to Section 1 a) of the Public U 30(h) of the In	tility Holding	g Compa	ny Ac	t of 1	935 or Section	n		
1. Name and A O'Brien Fran	Symbol	2. Issuer Name and Ticker or Trading Symbol STARRETT L S CO [SCX]				5. Relationship of Reporting Person(s) to Issuer				
(Last)	Aiddle) 3. Staten	3. Statement for Issuer's Fiscal Year Ended				(Check all applicable)				
		(Month/Day/Year) 06/26/2010				Director 10% Owner X Officer (give title Other (specify				
	S. STARRETT , 121 CRESCE					b	pelow)	below) CFO		
		4. If Amendment, Date Original Filed(Month/Day/Year)				6. Individual or Joint/Group Reporting				
							(check	k applicable line))	
ATHOL, N	MAÂ 01331					_	X_ Form Filed by (Form Filed by N 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)				6. Ownership Form: Direct (D) or Indirect (I)	Indirect Beneficial Ownership	
				Amount	(A) or (D)	Price	of Issuer's Fiscal Year (Instr. 3 and 4)	(Instr. 4)	(Instr. 4)	
The L S Starrett Company Common Stock	Â	Â	Â	Â	Â	Â	0	D	Â	

Reminder: Report on a separate line for each class of securities beneficially 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. SEC 2270 (9-02)

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 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)	4. Transaction Code (Instr. 8)	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	Expiration Date (Month/Day/Year)		7. Title and Amount of Underlying Securities (Instr. 3 and 4)		Security (Instr. 5)	
				(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		

Reporting Owners

Reporting Owner Name / Address		Relationships					
L B	Director	10% Owner	Officer	Other			
O'Brien Francis J C/O THE L. S. STARRETT COMPANY 121 CRESCENT STREET ATHOL, MA 01331		Â	Â	CFO	Â		
Signatures							
Francis J O'Brien	07/30/2010						

<u>**</u>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).

Note: File three copies of this Form, one of which must be manually signed. If space provided 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.