### FORM 5

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549	
		_00.0	

# ANNUAL STATEMENT OF CHANGES IN BENEFICIAL **OWNERSHIP**

OMB APPROVAL							
OMB Number:	3235-0362						
Estimated average burden							
hours per response:	1.0						

Instruction 1(b)

Form 3	Holdings Repo	rted.												liou	13 pci	гезропас.	1.0	
Form 4	Transactions R	eported.	File	ed pursuant to or Sectior	Section 30(h)	on 16(a of the	ı) of the Investr	e Secur ment Co	ities Excha ompany Ac	nge Act t of 1940	of 1934 )							
Name and Address of Reporting Person*     MOORE CECIL H JR					2. Issuer Name <b>and</b> Ticker or Trading Symbol NL INDUSTRIES INC [ NL ]						5. Relationship of Reporting Person(s) to Issuer (Check all applicable)							
WOOKE CECIE IT JK											X Director					Owner		
(Last) 5430 LBJ	(Fir	st) (I Y, SUITE 1700	Middle)	3. Statement for Issuer's Fiscal Year Ended (Month/Day/Year) 12/31/2017							Year)	Officer (give title below)				Othe belo	er (specify w)	
				4. If Amen	4. If Amendment, Date of Original Filed (Month/Day/Year)						) 6	6. Individual or Joint/Group Filing (Check Applicable						
(Street)					and the distribution of the state of th							Line)						
DALLAS	S TX	7	5240									X Form filed by One Reporting Person						
				,									Form Pers	n filed by M on	lore th	an One R	eporting	
(City)	(Sta	ate) (Z	Zip)		1 3.33.1													
		Table	e I - Non-Deriv	ative Sec	uritie	s Ac	quire	d, Di	sposed (	of, or	Benefici	ally	/ Owne	ed				
1. Title of Security (Instr. 3)		2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)		Code (Instr.					or Disposed	Securiti Benefic		es		ership n: Direct	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
								Amou	nt	(A) or (D) Price			Issuer's Fiscal Year (Instr. 3 and 4)		Indirect (I) (Instr. 4)			
Common	Stock \$0.12	5 par value	11/29/2017			C	G 500 D (1) 15,500 D											
Common Stock \$0.125 par value 11/29/2			11/29/2017		G		3	5	500	D	D (1)		15,000		D			
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. Numof Deriv Securi Acqui (A) or Disport of (D) (Instrand 5	ative rities ired osed	Expiration (Month/II) d d 4 Date		te Exercisable and ation Date th/Day/Year)  Expiration cisable Date		e and int of rities rlying ative rity (Instr. 3 )  Amount or Number of Shares	De Se	Price of erivative ecurity istr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	lly	10. Ownershi Form: Direct (D) or Indirec (I) (Instr. 4	Beneficial Ownership (Instr. 4)	

## **Explanation of Responses:**

1. Charitable gift by Cecil H. Moore, Jr.

#### Remarks:

Clarence B. Brown, Attorney-02/13/2018 in-fact for Cecil H. Moore, Jr.

\*\* Signature of Reporting Person

Date

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

- \* 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 is insufficient, see Instruction 6 for procedure.

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 Number.