GENCOR INDUSTRIES INC

Form 4 May 16, 2008

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL

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Number:

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response...

5. Relationship of Reporting Person(s) to

6. Individual or Joint/Group Filing(Check

(Check all applicable)

_X__ 10% Owner

_ Other (specify

Check this box if no longer subject to Section 16.

Form 4 or Form 5 obligations

may continue. See Instruction 1(b).

STATEMENT OF CHANGES IN 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)

(Last)

(City)

1. Name and Address of Reporting Person *

MILLER LLOYD I III

(First) (Middle)

4550 GORDON DRIVE

(Zip)

(Street)

NAPLES, FL 34102 (State) 2. Issuer Name and Ticker or Trading

Symbol

GENCOR INDUSTRIES INC [GENC]

3. Date of Earliest Transaction (Month/Day/Year)

05/14/2008

4. If Amendment, Date Original Filed(Month/Day/Year)

X Form filed by One Reporting Person Form filed by More than One Reporting

Person

Issuer

below)

Director

Applicable Line)

Officer (give title

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. Transactic Code (Instr. 8)	4. Securi on(A) or D (Instr. 3,	ispose 4 and (A) or	d of (D)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
Common Stock	05/14/2008		S	100	D	\$ 18.62	742,821 (1)	I	By Trust A-4 - Lloyd I. Miller
Common Stock	05/14/2008		S	100	D	\$ 18.6	742,721 (1)	I	By Trust A-4 - Lloyd I. Miller
Common Stock	05/14/2008		S	100	D	\$ 18.57	742,621 (1)	I	By Trust A-4 - Lloyd I. Miller
Common Stock	05/14/2008		S	200	D	\$ 18.53	724,421 (1)	I	By Trust A-4 - Lloyd

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								I. Miller
Common Stock	05/14/2008	S	400	D	\$ 18.5	742,021 (1)	I	By Trust A-4 - Lloyd I. Miller
Common Stock	05/14/2008	S	800	D	\$ 18.46	741,221 (1)	I	By Trust A-4 - Lloyd I. Miller
Common Stock	05/14/2008	S	500	D	\$ 18.45	740,721 (1)	I	By Trust A-4 - Lloyd I. Miller
Common Stock	05/14/2008	S	100	D	\$ 18.44	740,621 (1)	I	By Trust A-4 - Lloyd I. Miller
Common Stock	05/14/2008	S	300	D	\$ 18.43	740,321 (1)	I	By Trust A-4 - Lloyd I. Miller
Common Stock	05/14/2008	S	700	D	\$ 18.41	739,621 (1)	I	By Trust A-4 - Lloyd I. Miller
Common Stock	05/14/2008	S	1,700	D	\$ 18.4	737,921 (1)	I	By Trust A-4 - Lloyd I. Miller
Common Stock	05/14/2008	S	200	D	\$ 18.22	737,721 (1)	I	By Trust A-4 - Lloyd I. Miller
Common Stock	05/14/2008	S	3,800	D	\$ 18.2	733,921 (1)	I	By Trust A-4 - Lloyd I. Miller
Common Stock	05/14/2008	S	220	D	\$ 18.1	733,701 (1)	I	By Trust A-4 - Lloyd I. Miller
Common Stock	05/14/2008	S	1,100	D	\$ 18.09	732,601 (1)	I	By Trust A-4 - Lloyd I. Miller
Common Stock	05/14/2008	S	750	D	\$ 18.05	731,851 (1)	I	By Trust A-4 - Lloyd I. Miller
Common Stock	05/14/2008	S	550	D	\$ 18.03	731,301 (1)	I	By Trust A-4 - Lloyd I. Miller
Common Stock	05/14/2008	S	301	D	\$ 18.02	731,000 (1)	I	By Trust A-4 - Lloyd I. Miller

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Common Stock	05/14/2008	S	1,100	D	\$ 17.95	729,900 (1)	I	By Trust A-4 - Lloyd I. Miller
Common Stock	05/14/2008	S	8,700	D	\$ 17.93	721,200 (1)	I	By Trust A-4 - Lloyd I. Miller
Common Stock	05/14/2008	S	100	D	\$ 17.77	721,100 (1)	I	By Trust A-4 - Lloyd I. Miller
Common Stock	05/14/2008	S	100	D	\$ 17.75	721,000 (1)	I	By Trust A-4 - Lloyd I. Miller
Common Stock	05/15/2008	S	2,489	D	\$ 17.81	718,511 (1)	I	By Trust A-4 - Lloyd I. Miller
Common Stock	05/15/2008	S	4,477	D	\$ 17.79	714,034 (1)	I	By Trust A-4 - Lloyd I. Miller
Common Stock	05/15/2008	S	2,423	D	\$ 17.77	711,611 (1)	I	By Trust A-4 - Lloyd I. Miller
Common Stock	05/15/2008	S	3,200	D	\$ 17.75	708,411 <u>(1)</u>	I	By Trust A-4 - Lloyd I. Miller
Common Stock						1,100 (1)	I	By Lloyd I. Miller, III, custodian under Florida UGMA for Alexandra B. Miller
Common Stock						10,800	D	
Common Stock						19,200 (1)	I	By Trust C - Lloyd I. Miller
Common Stock						144,145 (1)	I	By Milfam II L.P.

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

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SEC 1474 (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	2.	3. Transaction Date	3A. Deemed	4.	5.	6. Date Exerc	cisable and	7. Title	and	8. Price of	9. Nu
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	Transactio	onNumber	Expiration D	ate	Amoun	t of	Derivative	Deriv
Security	or Exercise		any	Code	of	(Month/Day/	Year)	Underly	ying	Security	Secui
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Derivative	e		Securit	ies	(Instr. 5)	Bene
	Derivative				Securities			(Instr. 3	3 and 4)		Own
	Security				Acquired						Follo
	•				(A) or						Repo
					Disposed						Trans
					of (D)						(Instr
					(Instr. 3,						
					4, and 5)						
									A manuat		
									Amount		
						Date	Expiration		Or Number		
						Exercisable	Date		Number		
				C + V	(A) (D)				of		
				Code V	(A) (D)				Shares		

Reporting Owners

Reporting Owner Name / Address	Relationships							
	Director	10% Owner	Officer	Other				
MILLER LLOYD I III 4550 GORDON DRIVE NAPLES, FL 34102		X						

Signatures

/s/ David J. Hoyt 05/16/2008 Attorney-in-fact

**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).
- The reporting person disclaims beneficial ownership of these securities except to the extent of his pecuniary interest therein. This filing (1) shall not be deemed an admission that the reporting person is, for purposes of Section 16 of the Act or otherwise, the beneficial owner of any equity securities covered by this filing.

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.

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