

Edgar Filing: GENCOR INDUSTRIES INC - Form SC 13G

GENCOR INDUSTRIES INC  
Form SC 13G  
July 19, 2006

SECURITIES AND EXCHANGE COMMISSION  
WASHINGTON, D.C. 20549

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SCHEDULE 13G  
(RULE 13d-102)

INFORMATION TO BE INCLUDED IN STATEMENTS FILED PURSUANT  
TO RULES 13d-1(b) (c) AND (d) AND AMENDMENTS THERETO FILED  
PURSUANT TO RULE 13d-2(b)  
(AMENDMENT NO. \_\_)\*

Gencor Industries, Inc.

-----  
(Name of Issuer)

Common Stock

-----  
(Title of Class of Securities)

368678108

-----  
(CUSIP Number)

June 23, 2006

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(Date of Event which Requires Filing of this  
Statement)

Check the appropriate box to designate the rule pursuant to which this  
Schedule is filed:

- Rule 13d-1(b)  
 Rule 13d-1(c)  
 Rule 13d-1(d)

Page 1 of 5

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\* The remainder of this cover page shall be filled out for a reporting person's  
initial filing on this form with respect to the subject class of securities, and  
for any subsequent amendment containing information which would alter  
disclosures provided in a prior cover page.

The information required on the remainder of this cover page shall not be deemed  
to be "filed" for the purpose of Section 18 of the Securities Exchange Act of  
1934 ("Act") or otherwise subject to the liabilities of that section of the Act  
but shall be subject to all other provisions of the Act (however, see the  
Notes).

SCHEDULE 13G

CUSIP NO. 368678108

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1 NAME OF REPORTING PERSON  
S.S. OR I.R.S. IDENTIFICATION NO. OF ABOVE PERSON  
Lloyd I. Miller, III 279-42-7925

2 CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP\* (A) [ ]  
(B) [ ]

3 SEC USE ONLY

4 CITIZENSHIP OR PLACE OF ORGANIZATION  
United States

	5	SOLE VOTING POWER	25,700
NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH	6	SHARED VOTING POWER	417,920
	7	SOLE DISPOSITIVE POWER	25,700
	8	SHARED DISPOSITIVE POWER	417,920

9 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON  
443,620

10 CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES\* [ ]

11 PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)  
5.4%

12 TYPE OF REPORTING PERSON  
IN-IA-OO\*\*

\*SEE INSTRUCTIONS BEFORE FILLING OUT!

\*\* See Item 4.

## Edgar Filing: GENCOR INDUSTRIES INC - Form SC 13G

Item 1(b). Address of Issuers's Principal Executive Offices: 5201 North Orange  
Orlando, FL 32810

Item 2(a). Name of Person Filing: Lloyd I. Miller,

Item 2(b). Address of Principal Business Office or, if None, Residence: 4550 Gordon Drive  
34102

Item 2(c). Citizenship: U.S.A.

Item 2(d). Title of Class of Securities: Common Stock

Item 2(e). CUSIP Number: 368678108

Item 3. IF THIS STATEMENT IS FILED PURSUANT TO RULE 13d-1(b) OR  
13d-2(b) or (c), CHECK WHETHER THE PERSON FILING IS A:  
  
Not Applicable, this statement is filed pursuant to 13d-1(c)

Item 4. OWNERSHIP: The reporting person has sole voting and dispositive  
power with respect to 25,700 of the reported securities as (i) the  
custodian to accounts set up under the Florida Uniform Gift to  
Minors Act and (ii) as an individual. The reporting person has  
shared voting and dispositive power with respect to 417,920 of the  
reported securities as an investment advisor to the trustee of a  
certain family trust.

(a) 443,620

(b) 5.4%

(c) (i) sole voting power: 25,700  
(ii) shared voting power: 417,920  
(iii) sole dispositive power: 25,700  
(iv) shared dispositive power: 417,920

Item 5. OWNERSHIP OF FIVE PERCENT OR LESS OF A CLASS:  
  
Not Applicable

Item 6. OWNERSHIP OF MORE THAN FIVE PERCENT ON BEHALF OF ANOTHER PERSON:  
  
Other than shares held directly by Lloyd I. Miller, III, persons  
other than Lloyd I. Miller, III have the right to receive or the  
power to direct the receipt of dividends from, or the proceeds  
from the sale of, the reported securities.

Item 7. IDENTIFICATION AND CLASSIFICATION OF THE SUBSIDIARY WHICH  
ACQUIRED THE SECURITY BEING REPORTED ON BY THE PARENT HOLDING  
COMPANY:  
  
Not Applicable

Item 8. IDENTIFICATION AND CLASSIFICATION OF MEMBERS OF THE GROUP:

Not Applicable

Item 9. NOTICE OF DISSOLUTION OF GROUP:

Not Applicable

Item 10. CERTIFICATION:

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were not acquired and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having that purpose or effect.

SIGNATURE

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

Dated: July 19, 2006

/s/ Lloyd I. Miller, III

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Lloyd I. Miller, III