

Houtkin Sherry
Form 4
February 17, 2009

FORM 4 UNITED STATES SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549

OMB APPROVAL

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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)

1. Name and Address of Reporting Person *
Houtkin Sherry

2. Issuer Name and Ticker or Trading Symbol
GENCOR INDUSTRIES INC
[GENC]

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

(Last) (First) (Middle)

3900 ISLAND
BLVD., PENTHOUSE 4

(Street)

3. Date of Earliest Transaction
(Month/Day/Year)
07/25/2008

___ Director ___X___ 10% Owner
___ Officer (give title below) ___ Other (specify below)

AVENTURA, FL 33160

(City) (State) (Zip)

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

6. Individual or Joint/Group Filing(Check Applicable Line)
___ Form filed by One Reporting Person
X Form filed by More than One Reporting Person

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)	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)
				(A) or (D) Price			
Common Stock, \$.10 par value	07/25/2008		P	100 A \$ 9.89	1,249,228	I	By Spouse (deceased 07/25/2008)
Common Stock, \$.10 par value	07/25/2008		P	100 A \$ 10.06	1,249,328	I	By Spouse (deceased 07/25/2008)
Common Stock, \$.10 par	07/25/2008		P	100 A \$ 9.89	1,249,428	I	By Spouse (deceased 07/25/2008)

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value								
Common Stock, \$.10 par value	07/25/2008	P	100	A	\$ 10.1	1,249,528	I	By Spouse (deceased 07/25/2008)
Common Stock, \$.10 par value	07/25/2008	P	200	A	\$ 10.06	1,249,728	I	By Spouse (deceased 07/25/2008)
Common Stock, \$.10 par value	07/25/2008	S	100	D	\$ 10.02	1,249,628	I	By Spouse (deceased 07/25/2008)
Common Stock, \$.10 par value	07/25/2008	S	100	D	\$ 10.05	1,249,528	I	By Spouse (deceased 07/25/2008)
Common Stock, \$.10 par value	07/25/2008	S	100	D	\$ 10.19	1,249,428	I	By Spouse (deceased 07/25/2008)
Common Stock, \$.10 par value	07/25/2008	S	100 ⁽¹⁾	D	\$ 10.24	1,249,328 ⁽²⁾	I	By Spouse (deceased 07/25/2008)
Common Stock, \$.10 par value	07/25/2008	W	V <u>1,240,292</u> ⁽³⁾	D	\$ 0	9,036	I	By Spouse (deceased 07/25/2008)
Common Stock, \$.10 par value	11/06/2008	W	V 9,036 ⁽⁴⁾	D	\$ 0	0	I	By Spouse (deceased 07/25/08)
Common Stock, \$.10 par value	07/25/2008	W	V <u>1,240,292</u> ⁽³⁾	A	\$ 0	2,114,642 ⁽⁵⁾	D	

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.

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(9-02)

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned
(e.g., puts, calls, warrants, options, convertible securities)

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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. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)	7. Title and Amount of Underlying Securities (Instr. 3 and 4)	8. Price of Derivative Security (Instr. 5)	9. Nu...
				Code	V (A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares

Reporting Owners

Reporting Owner Name / Address	Relationships		
	Director	10% Owner	Officer Other
Houtkin Sherry 3900 ISLAND BLVD. PENTHOUSE 4 AVENTURA, FL 33160		X	
HOUTKIN HARVEY % SHERRY HOUTKIN 3900 ISLAND BLVD, PENTHOUSE 4 AVENTURA, FL 33160		X	

Signatures

/s/ Sherry
Houtkin (7) 02/05/2009

**Signature of Date
Reporting Person

/s/ Brad Houtkin
(8)