

Houtkin Sherry  
Form 4  
February 10, 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)

3. Date of Earliest Transaction (Month/Day/Year)  
08/03/2005

\_\_\_ Director \_\_\_X\_\_\_ 10% Owner  
\_\_\_ Officer (give title below) \_\_\_ Other (specify below)

C/O DOMESTIC SECURITIES, INC., 160 SUMMIT AVENUE

(Street)

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

MONTVALE, NJ 07645

(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)	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, \$.10 par value	08/03/2005		P	1,500 A \$ 8.7	1,237,682	I	By Spouse (deceased 07/27/2008)
Common Stock, \$.10 par value	08/08/2005		P	500 A \$ 8.75	1,238,182	I	By Spouse (deceased 07/27/2008)
Common Stock, \$.10 par value	08/10/2005		P	500 A \$ 8.6	1,238,682	I	By Spouse (deceased 07/27/2008)
Common	08/12/2005		P	500 A \$ 8.9	1,239,182	I	By Spouse

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Stock, \$.10 par value								(deceased 07/27/2008)
Common Stock, \$.10 08/12/2005 par value	S	500	D	\$ 8.9	1,238,682	I		By Spouse (deceased 07/27/2008)
Common Stock, \$.10 09/07/2005 par value	P	500	A	\$ 8.5	1,239,182	I		By Spouse (deceased 07/27/2008)
Common Stock, \$.10 09/07/2005 par value	P	500	A	\$ 8.5	1,239,682	I		By Spouse (deceased 07/27/2008)
Common Stock, \$.10 09/07/2005 par value	S	2,355	D	\$ 8.5	1,237,327	I		By Spouse (deceased 07/27/2008)
Common Stock, \$.10 09/08/2005 par value	P	400	A	\$ 8.8	1,237,727	I		By Spouse (deceased 07/27/2008)
Common Stock, \$.10 09/09/2005 par value	P	86	A	\$ 8.6	1,237,813	I		By Spouse (deceased 07/27/2008)
Common Stock, \$.10 09/14/2005 par value	P	500	A	\$ 8.4	1,238,313	I		By Spouse (deceased 07/27/2008)
Common Stock, \$.10 09/14/2005 par value	P	500	A	\$ 8.45	1,238,813	I		By Spouse (deceased 07/27/2008)
Common Stock, \$.10 09/14/2005 par value	S	500	D	\$ 8.4	1,238,313	I		By Spouse (deceased 07/27/2008)
Common Stock, \$.10 09/16/2005 par value	P	500	A	\$ 8.95	1,238,813	I		By Spouse (deceased 07/27/2008)
Common Stock, \$.10 09/16/2005 par value	S	500	D	\$ 8.5	1,238,313	I		By Spouse (deceased 07/27/2008)
Common Stock, \$.10 09/21/2005 par value	P	500	A	\$ 8.25	1,238,813	I		By Spouse (deceased 07/27/2008)
Common Stock, \$.10 09/23/2005 par value	P	500	A	\$ 8.3	1,239,313	I		By Spouse (deceased 07/27/2008)
Common Stock, \$.10 09/29/2005 par value	P	712	A	\$ 8.2	1,240,025	I		By Spouse (deceased 07/27/2008)

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Common Stock, \$.10 par value	09/29/2005	P	4,500	A	\$ 8.25	1,244,525	I	By Spouse (deceased 07/27/2008)
Common Stock, \$.10 par value	10/04/2005	P	1,000	A	\$ 8	1,245,525	I	By Spouse (deceased 07/27/2008)
Common Stock, \$.10 par value	10/11/2005	P	500	A	\$ 7.65	1,246,025	I	By Spouse (deceased 07/27/2008)
Common Stock, \$.10 par value	10/11/2005	P	1,000	A	\$ 7.5	1,247,025	I	By Spouse (deceased 07/27/2008)
Common Stock, \$.10 par value	10/12/2005	P	500	A	\$ 6.75	1,247,525	I	By Spouse (deceased 07/27/2008)
Common Stock, \$.10 par value	10/12/2005	P	500	A	\$ 7.3	1,248,025	I	By Spouse (deceased 07/27/2008)
Common Stock, \$.10 par value	10/12/2005	P	500	A	\$ 6.95	1,248,525	I	By Spouse (deceased 07/27/2008)
Common Stock, \$.10 par value	10/12/2005	P	1,000	A	\$ 6.98	1,249,525	I	By Spouse (deceased 07/27/2008)
Common Stock, \$.10 par value	10/12/2005	P	1,000	A	\$ 6.85	1,250,525	I	By Spouse (deceased 07/27/2008)
Common Stock, \$.10 par value	10/12/2005	P	1,000	A	\$ 6.43	1,251,525	I	By Spouse (deceased 07/27/2008)
Common Stock, \$.10 par value	10/12/2005	P	<u>5,000</u> (1)	A	\$ 6.65	1,256,525	I	By Spouse (deceased 07/27/2008)
Common Stock, \$.10 par value	10/12/2005	P	0	A	\$ 0	866,280	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)

