

GENENCOR INTERNATIONAL INC  
 Form 5  
 February 11, 2005

**FORM 5**

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

OMB APPROVAL

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 Form 3 Holdings Reported Form 4 Transactions Reported

**ANNUAL 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

1. Name and Address of Reporting Person \*  
 RIEDEL NORBERT G

(Last) (First) (Middle)

2. Issuer Name and Ticker or Trading Symbol  
 GENENCOR INTERNATIONAL INC [GCOR]

3. Statement for Issuer's Fiscal Year Ended (Month/Day/Year)  
 12/31/2004

5. Relationship of Reporting Person(s) to Issuer  
 (Check all applicable)

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

BAXTER INTERNATIONAL INC., ROUTE 120 & WILSON ROAD, WG2-3S

(Street)

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

6. Individual or Joint/Group Reporting  
 (check applicable line)

ROUND LAKE, IL 60073

(City) (State) (Zip)

Form Filed by One Reporting Person  
 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 at end of Issuer's Fiscal Year (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Ownership (Instr. 4)
				Amount	(A) or (D)	Price			
Common Stock, \$.01 par value	Â	Â	3	Â	Â	Â	Â	D	Â
Common Stock, \$.01 par	11/29/2000	Â	P4	200	A	\$ 18.875	300	D (1)	Â

value

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

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(9-02)

**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. 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. Amount or Number of Shares
Stock Option (Right to Buy)	\$ 23.07	Â	Â	Â	Â Â	10/25/2003 10/25/2010	Common Stock, \$.01 par value	25,000 <u>(2)</u>
Stock Option (Right to Buy)	\$ 15.7	Â	Â	Â	Â Â	01/02/2005 01/02/2012	Common Stock, \$.01 par value	10,000 <u>(2)</u>
Stock Option (Right to Buy)	\$ 9.86	Â	Â	Â	Â Â	Â <u>(3)</u> 01/17/2013	Common Stock, \$.01 par value	20,000 <u>(3)</u>
Stock Option (Right to Buy)	\$ 15	Â	Â	Â	Â Â	Â <u>(4)</u> 01/16/2014	Common Stock, \$.01 par value	14,000 <u>(4)</u>
Stock Option (Right to Buy)	\$ 16.33	Â	Â	Â	Â Â	Â <u>(5)</u> 01/14/2015	Common Stock, \$.01 par value	14,000 <u>(5)</u>

## Reporting Owners

Reporting Owner Name / Address

Relationships

Director 10% Owner Officer Other

