

GENENCOR INTERNATIONAL INC
 Form 4
 January 18, 2005

FORM 4

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

OMB APPROVAL

OMB Number: 3235-0287
 Expires: January 31, 2005
 Estimated average burden hours per response... 0.5

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)

1. Name and Address of Reporting Person *
MOLLICA JOSEPH A

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

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

(Last) (First) (Middle)

3. Date of Earliest Transaction (Month/Day/Year)
 01/14/2005

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

C/O GENENCOR INTERNATIONAL, INC., 925 PAGE MILL ROAD

(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
 Form filed by More than One Reporting Person

PALO ALTO, CA 94304

(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 Ownership (Instr. 4)
				(A) or (D) Price			
Common Stock, \$.01 par value					0	D	

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 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	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)
				Code	V (A) (D)	Date Exercisable Expiration Date	Title Amount or Number of Shares
Stock Option (Right to Buy)	\$ 23.07					10/25/2003 10/25/2010	Common Stock, \$.01 par value 25,000 <u>(1)</u>
Stock Option (Right to Buy)	\$ 15.7					01/02/2005 01/02/2012	Common Stock, \$.01 par value 10,000 <u>(1)</u>
Stock Option (Right to Buy)	\$ 9.86					<u>(2)</u> 01/17/2013	Common Stock, \$.01 par value 20,000 <u>(2)</u>
Stock Option (Right to Buy)	\$ 15					<u>(3)</u> 01/16/2014	Common Stock, \$.01 par value 14,000 <u>(3)</u>
Stock Option (Right to Buy)	\$ 16.33	01/14/2005		A	14,000 <u>(4)</u>	<u>(4)</u> 01/14/2015	Common Stock, \$.01 par value 14,000 <u>(4)</u>

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
MOLLICA JOSEPH A C/O GENENCOR INTERNATIONAL, INC. 925 PAGE MILL ROAD PALO ALTO, CA 94304	X			

Signatures

Mark D. Buri, Attorney-in-fact for Joseph A.
Mollica

01/18/2005

__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).
- (1) This option was previously reported by Dr. Mollica.
- (2) This option was previously reported by Dr. Mollica. Dr. Mollica can exercise this option as follows: 6,666 shares on 1/17/04, 6,667 shares on 1/17/05, and 6,667 shares on 1/17/06.
- (3) This option was previously reported by Dr. Mollica. Dr. Mollica can exercise this option as follows: 4,666 shares on 1/16/05, 4,666 shares on 1/16/06, and 4,668 shares on 1/16/07.
- (4) This option was granted under the Genencor International, Inc. 2002 Omnibus Incentive Plan in a transaction exempt under Rule 16b-3. Dr. Mollica can exercise this option as follows: 4,666 shares on 1/14/06, 4,666 shares on 1/14/07, and 4,668 shares on 1/14/08.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure.

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