#### TAFAZZOLI MOHAMMAD

Form 4

August 16, 2005

## FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

**SECURITIES** 

**OMB** Number:

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Form 5 obligations may continue.

See Instruction

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(b).

(Print or Type Responses)

1. Name and A TAFAZZOI	2. Issuer Name and Ticker or Trading Symbol GENESIS MICROCHIP INC /DE [GNSS]				·6	5. Relationship of Reporting Person(s) to Issuer  (Check all applicable)					
(Last)	(First)	(Middle)	3. Date of Earliest Transaction					Director 10% Owner X Officer (give title Other (specify			
2150 GOLD STREET			(Month/Day/Year) 08/15/2005					below)  Sr. VP, Operations			
(Street)			4. If Amendment, Date Original Filed(Month/Day/Year)					6. Individual or Joint/Group Filing(Check			
ALVISO, C	Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person										
(City)	(State)	(Zip)	Tab	le I - Non-L	Derivative S	Securi	ties Acqu	iired, Disposed of	, or Beneficiall	ly Owned	
1.Title of Security (Instr. 3)	2. Transaction D (Month/Day/Yea	ar) Execution	med on Date, if Day/Year)	3. Transactic Code (Instr. 8)	4. Securition(A) or Dis (Instr. 3, 4)	sposed	of (D)	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 Shares	08/15/2005			M	27,083	A		27,083	D		
Common Shares	08/15/2005			M	10,000	A	\$ 15.62	37,083	D		
Common Shares	08/15/2005			S	37,083	D	\$ 26.55	0	D		

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

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#### number.

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 orDerivative 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 o Underlying Securities (Instr. 3 and 4)	
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Share
Stock Options (Right to Buy)	\$ 16.8	08/15/2005		M	27,083	05/16/2004(1)	05/16/2013	Common Shares	27,083
Stock Options (Right to Buy)	\$ 15.62	08/15/2005		M	10,000	05/26/2004(1)	05/26/2014	Common Shares	10,000

# **Reporting Owners**

Reporting Owner Name / Address	Relationships						
. Programme and the same	Director	10% Owner	Officer	Other			
TAFAZZOLI MOHAMMAD 2150 GOLD STREET ALVISO, CA 95002			Sr. VP, Operations				

Date

# **Signatures**

/s/ Ava Hahn, 08/16/2005 Attorney-in-Fact \*\*Signature of Reporting Person

## **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).
- 25% of the total number of shares become exercisable on this date and an additional 1/48th of the total number of shares become exercisable each month thereafter.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.

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