GENESIS MICROCHIP INC Form SC 13G February 06, 2002

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OMB APPROVAL

OMB Number: 3235-0145

Expires: October 31, 2002 Estimated average burden hours per response....14.9

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

SCHEDULE 13G

UNDER THE SECURITIES EXCHANGE ACT OF 1934

(AMENDMENT NO.____) *

Genesis Microchip Inc.

(Name of Issuer)

Common Stock, no par value per share

(Title of Class of Securities)

371933102

(CUSIP Number)

December 31, 2001

(Date of Event Which Requires Filing of this Statement)

Check the appropriate box to designate the rule pursuant to which this Schedule is filed:

- [X] Rule 13d-1(b)
- [] Rule 13d-1(c)
- [] Rule 13d-1(d)

*The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter the disclosures provided in a prior cover page.

The information required in the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 ("Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).

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SCHEDULE 13G

371933102

CUSIP No.

1.	A I M Manager	ification ment Gro ive Asse Inc.	on Nos. of above persons (entitie oup Inc., on behalf of itself and	es only). I its wholly-owned subsidiaries, in the subsidiaries, in the subsidiaries and in the subsidiaries.	
2.	Check the App	propriat	ce Box if a Member of a Group (Se		
	(b)				
3.	SEC Use Only				
4.	Citizenship	or Place	e of Organization Delaware		
		5 .	Sole Voting Power	1,378,531	
	lly Owned	6.	j.		
by Each R Person Wi	-	7.	Sole Dispositive Power	1,378,531	
		8.			
9.	Aggregate Amo	ount Ber	neficially Owned by Each Reportin	g Person	1
10.	Check if the	Aggrega	ate Amount in Row (9) Excludes Ce	ertain Shares (See Instructions)	
11.			presented by Amount in Row (9)	6.6 ⁵	
12.			erson (See Instructions)	HC	

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SCHEDULE 13G

Item 1(a)	NAME OF ISSUER: Genesis Microchip Inc.
Item 1(b)	ADDRESS OF ISSUER'S PRINCIPAL EXECUTIVE OFFICES: 165 Commerce Valley Drive West Thornhill, ON Canada L3T 7V8
Item 2(a)	NAME OF PERSON FILING: A I M Management Group Inc.
Item 2(b)	ADDRESS OF PRINCIPAL BUSINESS OFFICE: 11 Greenway Plaza, Suite 100 Houston, Texas 77046
Item 2(c)	CITIZENSHIP: State of Delaware
Item 2(d)	TITLE OF CLASS OF SECURITIES: Common Stock, no par value per share
Item 2(e)	CUSIP NUMBER: 371933102
Item 3	TYPE OF REPORTING PERSON: Parent Holding Company, in accordance with section 240.13d-1(b)(1)(ii)(G)
Item 4(a)	AMOUNT BENEFICIALLY OWNED AS OF DECEMBER 31, 2001: 1,378,531
Item 4(b)	PERCENT OF CLASS: 6.6%
Item 4(c)	NUMBER OF SHARES AS TO WHICH THE PERSON HAS:
	 (i) Sole power to vote or to direct the vote: (ii) Shared power to vote or to direct the vote: (iii) Sole power to dispose or to direct the disposition of: (iv) Shared power to dispose or to direct the disposition of:
Item 5	OWNERSHIP OF FIVE PERCENT OR LESS OF A CLASS: N/A
Item 6	OWNERSHIP OF MORE THAN FIVE PERCENT ON BEHALF OF ANOTHER PERSON: N/A
	Page 3 of 3 pages
Item 7	IDENTIFICATION AND CLASSIFICATION OF THE SUBSIDIARY WHICH ACQUIRED THE SECURITY BEING REPORTED ON BY THE PARENT HOLDING COMPANY: A I M Advisors, Inc., AIM Alternative Asset Management Company,

1,378,53 N/A 1,378,53 N/A

Inc., A I M Capital Management, Inc., and AIM Private Asset
Management, Inc., Investment Advisers registered under
Section 203 of the Investment Advisers Act

Item 8 IDENTIFICATION AND CLASSIFICATION OF MEMBERS OF THE GROUP: N/A

Item 9 NOTICE OF DISSOLUTION OF A GROUP: N/A

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were acquired and are held in the ordinary course of business and were not acquired and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having that purpose or effect.

SIGNATURE:

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

February 6, 2002
----Date

/s/ CAROL F. RELIHAN
-----Signature

Carol F. Relihan
Senior Vice President, Secretary and
General Counsel
A I M Management Group Inc.

Name/Title

** Please call Jesse Frazier at (713) 214-4780 with questions regarding this filing.

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