SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

SCHEDULE 13G

Under the Securities Exchange Act of 1934 (Amendment No.)*

AVID TECHNOLOGY INC.

(Name of Issuer)

COMMON STOCK

(Title of Class of Securities)

05367P100

(CUSIP Number)

Check the following box if a fee is being paid with this statement /X/. (A fee is not required only if the filing person: (1) has a previous statement on file reporting beneficial ownership of more than five percent of the class of securities described in Item 1; and (2) has filed no amendment subsequent thereto reporting beneficial ownership of five percent or less of such class.) (See Rule 13d-7.)

*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 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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CUSIP No. 05367P100	136	Page 2 of 5 Pages
(1) Names of Reporting Po Persons	ersons. S.S. or I.R.S. Ide	ntification Nos. of Above
Montgomery Growth Fund	IRS ID# 94-3187459	
of a Group*	e Box if a Member (a) (b)	
(3) SEC Use Only		
(4) Citizenship or Place California	of Organization	
Number of Shares Beneficially Owned by Each Reporting Person With	(5) Sole Voting Power	1,450,000 (as of 6/30/96)
	(6) Shared Voting Power	-0-
	(7) Sole Dispositive Power	1,450,000 (as of 6/30/96)
	(8) Shared Dispositive Power	
1,450,000	eficially Owned by Each Rep 9 (as of 6/30/96)	orting Person
(10) Check Box if the Agg Not appl	regate Amount in Row (9) Ex	cludes Certain Shares*
(11) Percent of Class Rep 6.6	resented by Amount in Row (%	9)
(12) Type of Reporting Pe Registered Inve		
*SEE	INSTRUCTION BEFORE FILLING	OUT !

ITEM 1(A). NAME OF ISSUER AVID Technology Inc.
ITEM 1(B). ADDRESS OF ISSUER'S PRINCIPAL EXECUTIVE OFFICES One Park West, Tewsbury, MA 01876
ITEM 2(A). NAME OF PERSON(S) FILING Montgomery Growth Fund
ITEM 2(B). ADDRESS OF PRINCIPAL BUSINESS OFFICE OR, IF NONE, RESIDENCE 101 California Street, San Francisco, CA 94111
ITEM 2(C). CITIZENSHIP Massachusetts Business Trust
ITEM 2(D). TITLE OF CLASS OF SECURITIES Common Stock
ITEM 2(E). CUSIP NUMBER 05367P100
ITEM 3. IF THIS STATEMENT IS FILED PURSUANT TO RULES 13d-1(b), OR 13d-2(b), CHECK WHETHER THE PERSON FILING IS A
(a) / / Broker or Dealer registered under Section 15 of the Act
(b) / / Bank as defined in section 3(a)(6) of the Act
(c) / / Insurance Company as defined in section 3(a)(19) of the Act
(d) /X/ Investment Company registered under section 8 of the Investment Company Act
(e) / / Investment Adviser registered under section 203 of the Investment Advisers Act of 1940
(f) / / Employee Benefit Plan, Pension Fund which is subject to the provisions of the Employee Retirement Income Security Act of 1974 or Endowment Fund; see section 240.13d-1(b)(1)(ii)(F)
(g) / / Parent Holding Company, in accordance with section 240.13d-1(b)(ii)(G) (Note: See Item 7)
(h) / / Group, in accordance with section 240.13d-1(b)(1)(ii)(H)

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ITEM 4. OWNERSHIP

(a) Amount Beneficially Owned: 1,450,000 (as of 6/30/96) -----(b) Percent of Class: 6.6% _____ (c) Number of shares as to which such person has: (i) sole power to vote or to direct the vote 1,450,000 (as of 6/30/96) -----(ii) shared power to vote or to direct the vote - 0 -(iii) sole power to dispose or to direct the disposition of 1,450,000 (as of 6/30/96) _____ (iv) shared power to dispose or to direct the disposition of - 0 ------ITEM 5. OWNERSHIP OF FIVE PERCENT OR LESS OF A CLASS If this statement is being filed to report the fact that as of the date hereof the reporting person has ceased to be the beneficial owner of more than five percent of the class of securities, check the following. / / ITEM 6. OWNERSHIP OF MORE THAN FIVE PERCENT ON BEHALF OF ANOTHER PERSON Not applicable _____ ITEM 7. IDENTIFICATION AND CLASSIFICATION OF THE SUBSIDIARY WHICH ACOUIRED THE SECURITY BEING REPORTED ON BY THE PARENT HOLDING COMPANY Not applicable ITEM 8. IDENTIFICATION AND CLASSIFICATION OF MEMBERS OF THE GROUP

Not applicable

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ITEM 9. NOTICE OF DISSOLUTION OF GROUP

Not applicable

ITEM 10. CERTIFICATION

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

7/9/96

(Date) /s/ Dana Schmidt	-
(Signature) Dana Schmidt - Principal	-
(Name/Title)	-