

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

SCHEDULE 13G

Under the Securities Exchange Act of 1934  
Amendment No. 1

Avid Technology, Inc.

-----  
(Name of Issuer)

Common Stock

-----  
(Title of Class of Securities)

05367P100

-----  
(CUSIP Number)

February 14, 2002

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(Date of Event which Requires Filing of this Statement)

John Seethoff  
Deputy General Counsel, Finance and Operations  
One Microsoft Way  
Redmond, Washington 98052-6399  
(425) 882-8080

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(Name, Address and Telephone Number of Person  
Authorized to Receive Notices and Communications)

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

- 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  
disclosures provided in a prior cover page.

The information required on 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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1 NAME OF REPORTING PERSON S.S., OR  
I.R.S. IDENTIFICATION NO. OF ABOVE PERSON

Microsoft Corporation 91-1144442

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2 CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (SEE INSTRUCTIONS)  
(a)   
(b)

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3 SEC USE ONLY

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4 CITIZENSHIP OR PLACE OF ORGANIZATION  
State of Washington

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5 SOLE VOTING POWER  
NUMBER OF SHARES 1,260,048

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6 SHARED VOTING POWER  
BENEFICIALLY OWNED BY -0-

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7 SOLE DISPOSITIVE POWER  
EACH REPORTING PERSON 1,260,048

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8 SHARED DISPOSITIVE POWER  
WITH: -0-

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9 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON  
1,260,048

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10 CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES

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11 PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)  
4.84%

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12 TYPE OF REPORTING PERSON  
CO

Item 1.

- (a) Name of Issuer: Avid Technology, Inc. (the "Company")
- (b) Address of principal executive offices of the Issuer:  
Avid Technology Park  
One Park West  
Tewksbury, MA 01876

Item 2.

- (a) Name of Person Filing: Microsoft Corporation
- (b) Address of Principal Business Office: One Microsoft Way, Redmond,  
Washington 98052  
Attention: Deputy General Counsel, Finance and Operations
- (c) Citizenship: State of Washington.
- (d) Title of Class of Securities: Common Stock
- (e) CUSIP Number: 05367P100

Item 3. Not Applicable.

Item 4. Ownership

- (a) Amount beneficially owned: 1,260,048 shares of common stock,  
including a warrant to purchase 1,155,235 shares.
- (b) Percent of class: 4.84%
- (c) Number of shares as to which the person has:
  - (i) Sole power to vote or to direct the vote: 1,260,048
  - (ii) Shared power to vote or to direct the vote: 0
  - (iii) Sole power to dispose or to direct the disposition of:  
1,260,048
  - (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: [X]

Item 6. Ownership of More than Five Percent on Behalf of Another Person: Not Applicable.

- Item 7. Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on By the Parent Holding Company: Not Applicable.
- Item 8. Identification and Classification of Members of the Group: Not Applicable.
- Item 9. Notice of Dissolution of a 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 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 14, 2002

MICROSOFT CORPORATION

By /s/ John G. Connors

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John G. Connors  
Senior Vice President; Chief  
Financial Officer