

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

FORM 8-K

CURRENT REPORT

Pursuant to Section 13 or 15(d) of the
Securities Exchange Act of 1934

Date of Report: November 15, 2000
(Date of earliest event reported)

MINNESOTA MINING AND MANUFACTURING COMPANY
(Exact name of registrant as specified in its charter)

File No. 1-3285
(Commission File Number)

Delaware 41-0417775
(State of incorporation) (I.R.S. Employer
Identification Number)

3M Center 55144-1000
St. Paul, Minnesota (Zip Code)
(Address of principal executive offices)

Registrant's telephone, including area code:
(651) 733-1110

ITEM 5. OTHER EVENTS

See exhibit 99 to this Form 8-K.

ITEM 7. FINANCIAL STATEMENTS AND EXHIBITS.

(c) Exhibits Required by Item 601 of Regulation S-K

EXHIBIT NO. -----	DESCRIPTION -----
99	Press Release dated November 15, 2000

SIGNATURE

Pursuant to the requirements of the Securities Exchange
Act of 1934, the Registrant has duly caused this report to be
signed on its behalf by the undersigned thereunto duly authorized.

MINNESOTA MINING AND
MANUFACTURING COMPANY

By: /s/ Gregg M. Larson

Gregg M. Larson,
Assistant Secretary

Dated: November 15, 2000

EXHIBIT INDEX

EXHIBIT -----	DESCRIPTION -----
99	Press release dated November 15, 2000

EXHIBIT 99

Investor Contacts: Jon Greer
651-736-1915
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Media Contact: John Cornwell
651-733-7698
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Matt Ginter
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mjginter@mmm.com

FOR IMMEDIATE RELEASE

3M Authorizes Share Repurchase

St. Paul, Minn. - Nov. 15, 2000 -- 3M's Board of Directors has authorized the repurchase of up to 10 million shares of the company's stock, effective Jan. 1, 2001, to Dec. 31, 2001. Reacquired shares will be used to support employee stock purchase plans and for other corporate purposes, including acquisitions.

As of Sept. 30, 2000, 3M had 394,433,465 common shares outstanding and 130,491 shareholders of record.

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FROM:
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