SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549 FORM S-8 REGISTRATION STATEMENT Under The Securities Act of 1933 Minnesota Mining and Manufacturing Company (Exact name of Registrant as specified in its charter) 41-0417775 Delaware (State of incorporation) (I.R.S. Employer I.D. No.) 3M Center St. Paul, Minnesota 55144 (612) 733-1110 (Address, including zip code, and telephone number, including area code, of Registrant's principal executive offices) 1992 MANAGEMENT STOCK OWNERSHIP PROGRAM of MINNESOTA MINING AND MANUFACTURING COMPANY (Full title of the plan) Arlo D. Levi, Vice President and Secretary Minnesota Mining and Manufacturing Company 3M Center St. Paul, Minnesota 55144 Telephone: (612) 733-1110 (Name, address, including zip code, and telephone number, including area code, of agent for service)

CALCULATION OF REGISTRATION FEE

		Proposed	Proposed	
		Maximum	Maximum	Amount
		Offering	Aggre-	of
	Amount	Price	gate	Registra-
Title of Securities	to be	Per	Offering	tion
to be Registered	Registered	Share*	Price	Fee

Common Stock, without par 12,000,000 \$58.5625 \$702,750,000 \$242,449 value shares

*Estimated solely for calculating amount of registration fee pursuant to Rule 457(h) of the Securities and Exchange Commission, on the basis of the average of the high and low prices reported for the common stock on the New York Stock Exchange - Composite Transactions on April 20, 1995.

This registration statement will become effective immediately upon filing pursuant to Rule 462 of the Securities and Exchange Commission.

INCORPORATION OF DOCUMENTS BY REFERENCE

This registration statement registers an additional 12,000,000 shares of registrant's common stock, without par value, being offered under registrant's 1992 Management Stock Ownership Program, which was the subject of a registration statement on Form S-8 filed with the Commission on July 14, 1992. This Form S-8 Registration Statement, Number 33-49842, and its contents are incorporated herein by reference, including all applicable exhibits, undertakings, and additional information provided therewith.

Exhibits submitted herewith:

- 5. Updating opinion, re: legality.
- 23. Consents of experts and counsel.

99. Additional exhibit - information required in the new registration statement not in the earlier registration statement incorporated herein by reference.

SIGNATURES

Pursuant to the requirements of the Securities Act of 1933, the registrant certifies that it has reasonable grounds to believe that it meets all of the requirements for filing on Form S-8 and has duly caused this registration statement to be signed on its behalf by the undersigned, thereunto duly authorized, in the City of St. Paul, and State of Minnesota on the 24th day of April, 1995.

MINNESOTA MINING AND MANUFACTURING COMPANY

By Livio D. DeSimone, Chairman of the Board

By /s/ Arlo D. Levi Arlo D. Levi, Attorney-in-Fact

Pursuant to the requirements of the Securities Act of 1933, this registration statement has been signed below by the following persons in the capacities and on the dates indicated.

Signature	Title		Date
LIVIO D. DESIMONE	Chairman of the Board; Chief Executive Officer, Director	April	24, 1995
GIULIO AGOSTINI	Senior Vice President; Finance and Office Administration	April	24, 1995
EDWARD A. BRENNAN HARRY A. HAMMERLY ALLEN F. JACOBSON ALLEN E. MURRAY AULANA L. PETERS ROZANNE L. RIDGWAY F. ALAN SMITH	Director Director Director Director Director Director Director	April April April April April	24, 1995 24, 1995 24, 1995 24, 1995 24, 1995 24, 1995 24, 1995 24, 1995

Arlo D. Levi, by signing his name hereto, does hereby sign this document pursuant to powers of attorney duly executed by the other person named, filed with the Securities and Exchange Commission, on behalf of such other persons, all in the capacities and on the date stated, such persons being a majority of the directors and the Senior Vice President; Finance and Office Administration of 3M.

> /s/ Arlo D. Levi Arlo D. Levi, Attorney-in-Fact

Exhibit 5.

April 21, 1995

Board of Directors Minnesota Mining and Manufacturing Company 3M Center St. Paul, Minnesota 55144

As Assistant General Counsel and Assistant Secretary of Minnesota Mining and Manufacturing Company ("3M"), I have examined the Restated Certificate of Incorporation and the Bylaws of 3M, as amended to date, the pertinent corporate records, including the minutes of the Annual Meeting of Stockholders and Board of Directors of 3M, and have conducted such other investigation as I have deemed necessary, and I have advised 3M in connection with the registration under the Securities Act of 1933, as amended, of 12,000,000 shares of 3M common stock without par value. The said shares are to be offered and sold in connection with 3M's 1992 Management Stock Ownership Program (the "Program").

I am of the opinion that:

1. 3M has been duly incorporated and is an existing corporation in good standing under the laws of the State of Delaware.

2. All of 3M's presently outstanding common stock is validly issued, fully paid, and nonassessable.

3. The Board of Directors has duly authorized the issuance of the 12,000,000 shares.

4. Any authorized but unissued shares which may be optioned and sold pursuant to the Program, when issued, will be duly authorized, validly issued, fully paid, and nonassessable.

I hereby consent to the use of this opinion for filing with the aforementioned registration statement.

Yours truly,

/s/ Roger P. Smith

Roger P. Smith Assistant General Counsel and Assistant Secretary Exhibit 23.

CONSENT OF INDEPENDENT ACCOUNTANTS

We consent to the incorporation by reference in this Registration Statement of Minnesota Mining and Manufacturing Company on Form S-8 of our report dated February 13, 1995, on our audits of the consolidated financial statements of Minnesota Mining and Manufacturing Company and Subsidiaries as of December 31, 1994 and 1993, and for each of the three years in the period ended December 31, 1994, which report is included in the Annual Report on Form 10-K of Minnesota Mining and Manufacturing Company for the year ended December 31, 1994.

> /s/ COOPERS & LYBRAND L.L.P. COOPERS & LYBRAND L.L.P.

St. Paul, Minnesota April 24, 1995 Exhibit 23.

CONSENT OF INDEPENDENT ACCOUNTANTS

We consent to the incorporation by reference in this Registration Statement of Minnesota Mining and Manufacturing Company on Form S-8 of our report dated February 13, 1995, on our audits of the consolidated financial statements of Minnesota Mining and Manufacturing Company and Subsidiaries as of December 31, 1994 and 1993, and for each of the three years in the period ended December 31, 1994, which report is included in the Annual Report on Form 10-K of Minnesota Mining and Manufacturing Company for the year ended December 31, 1994.

> /s/ COOPERS & LYBRAND L.L.P. COOPERS & LYBRAND L.L.P.

St. Paul, Minnesota April 24, 1995

Exhibit 99.

The prospectus utilized in connection with the offering subject to the form S-8 Registration Statement Number 33-49842 will not require any new information not already contained therein for utilization with this further offering. It is registrant's intent only to provide a current date for the prospectus, amend a minimal amount of language on tax effects of participation so as to update to current statutory rates on federal income taxes, and to adjust the numbers of shares authorized in the 1992 Program to reflect a two-for-one stock split effected by registrant in March, 1994.