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# SECURITIES AND EXCHANGE COMMISSION WASHINGTON, D.C. 20549

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SCHEDULE TO-T/A

TENDER OFFER STATEMENT UNDER SECTION 14(d)(1)
OR SECTION 13(e)(1) OF THE SECURITIES EXCHANGE ACT OF 1934

AMENDMENT NO. 4

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MICROTOUCH SYSTEMS, INC. (Name of subject company (issuer))

EQUINOX ACQUISITION, INC.
MINNESOTA MINING AND MANUFACTURING COMPANY
(Names of filing persons (offerors))

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COMMON STOCK, PAR VALUE \$0.01 PER SHARE
Including the Associated Preferred Stock Purchase Rights
(Title of Class of Securities)

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595145 103

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(CUSIP Number of Class of Securities)

Gregg M. Larson, Esq.
Assistant General Counsel,
Assistant Secretary
Minnesota Mining and Manufacturing Company
3M Center

St. Paul, Minnesota 55144 (651) 733-2204

(Name, address and telephone number of person authorized to receive notices and communications on behalf of filing persons)

COPIES TO:

John T. Kramer, Esq.
Dorsey & Whitney LLP
220 South Sixth Street
Minneapolis, Minnesota 55402
Telephone: (612) 340-2600

CALCULATION OF FILING FEE

TRANSACTION VALUATION\* | AMOUNT OF FILING FEE\*\*

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\$173,193,489.00

- \* For purposes of calculating the filing fee only, this calculation assumes the purchase of 8,247,309 shares of common stock of MicroTouch Systems, Inc., including the associated preferred stock purchase rights (together, the "Shares") at the tender offer price of \$21.00 per Share. The Shares include both 6,491,823 outstanding shares of common stock and 1,755,486 outstanding options.
- \*\* The amount of the filing fee, calculated in accordance with Rule 0-11 of the Securities Exchange Act of 1934, as amended, equals 1/50 of 1% of the transaction valuation.
- [X] Check the box if any part of the fee is offset as provided by Rule 0-11(a)(2) and identify the filing with which the offsetting fee was previously paid. Identify the previous filing by registration statement number or the form or schedule and the date of its filing. Amount Previously Paid:... \$34,638.70

Filing Party:......Equinox Acquisition, Inc. and Minnesota Mining and Manufacturing Company

Form or Registration No:....Schedule TO

Date Filed:.....November 17, 2000

- [ ] Check the box if the filing relates to preliminary communications made before the commencement of a tender offer.
- [ ] Check the appropriate boxes below to designate any transactions to which the statement relates:
  - [X] third-party tender offer subject to Rule 14d-1.
  - [ ] issuer tender offer subject to Rule 13e-4.
  - [ ] going-private transaction subject to Rule 13e-3.

[ ] amendment to Schedule 13d under Rule 13d-2. Check the following box if the filing is a final amendment reporting the results of the tender offer: [ ]

This Amendment No. 4 amends and supplements the Tender Offer Statement on Schedule TO (as amended and supplemented, the "Schedule TO") filed with the Securities and Exchange Commission on November 17, 2000 by Equinox Acquisition, Inc., a Massachusetts corporation (the "Purchaser") and a wholly owned subsidiary of Minnesota Mining and Manufacturing Company, a Delaware corporation ("Parent"). The Schedule TO relates to the offer by the Purchaser to purchase all the outstanding shares of common stock, par value \$0.01 per share (the "Common Stock"), of MicroTouch Systems, Inc., a Massachusetts corporation (the "Company"), including the associated preferred stock purchase rights (the "Rights"), issued pursuant to the Rights Agreement, dated as of January 19, 1996, between the Company and The First National Bank of Boston, as Rights Agent (the Common Stock and the Rights together are referred to herein as the "Shares") at a purchase price of \$21.00 per Share, net to the seller in cash, without interest thereon, upon the terms and subject to the conditions set forth in the Offer to Purchase dated November 17, 2000 (the "Offer to Purchase"), and in the related Letter of Transmittal, copies of which are filed with this Schedule TO as Exhibits (a)(1)(A) and (a)(1)(B), respectively. This Amendment No. 4 to Schedule TO is being filed on behalf of the Purchaser and Parent.

#### ITEM 11. ADDITIONAL INFORMATION.

Item 11 is hereby amended and supplemented by the following:

The initial offering period expired at 12:00 midnight, New York City time, on Wednesday, January 3, 2001. Pursuant to the Offer and based on the report of the Depositary, the Purchaser has accepted for payment 5,940,760 Shares that were validly tendered and not withdrawn (including approximately 409,688 Shares tendered by guaranteed delivery). This number represents approximately 89.3% of the outstanding Shares.

On January 4, 2001, Parent and Purchaser issued a press release announcing the completion of the initial offering period and the commencement of the subsequent offering period, which will expire at 12:00 midnight, New York City time, on Wednesday, January 10, 2001, a copy of which is attached hereto as Exhibit (a) (1) (K) and is incorporated hereby by reference.

ITEM 12. EXHIBITS.

### Exhibit

# Number Description

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- $^{\star}\left(\text{a}\right)\left(\text{1}\right)\left(\text{A}\right)$  -- Offer to Purchase dated November 17, 2000.
- \*(a)(1)(B) -- Letter of Transmittal.
- \*(a)(1)(C) -- Notice of Guaranteed Delivery.
- \*(a)(1)(D) -- Letter to Brokers, Dealers, Banks, Trust Companies and Other Nominees.
- \*(a)(1)(E) -- Letter to Clients for use by Brokers, Dealers, Banks, Trust Companies and Other Nominees.
- \*(a)(1)(F) -- Guidelines for Certification of Taxpayer Identification Number on Substitute Form W-9.
- \*(a)(1)(G) -- Press Release issued by Parent on November 13, 2000 and Press Release issued by the Company on November 13, 2000.
- \*(a)(1)(H) -- Summary Advertisement published November 17, 2000.
- \*(a)(1)(I) -- Press Release issued by Parent on December 7, 2000.
- \*(a)(1)(J) -- Press Release issued by Parent on December 26, 2000.
- (a) (1) (K) -- Press Release issued by Parent on January 4, 2001.
- \*(d)(1) -- Agreement and Plan of Merger, dated as of November 13, 2000, among Parent, the Purchaser and the Company.
- \*(d)(2) -- Shareholders Agreement, dated November 13, 2000, among Parent, the Purchaser and certain officers and directors of the Company.
- \*(d)(3) -- Stock Option Agreement, dated November 13, 2000, between Parent and the Company.
- \*Previously filed

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## SIGNATURES

After due 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.

By: /s/ J.L. Yeomans

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Name: J.L. Yeomans Title: Treasurer

MINNESOTA MINING AND MANUFACTURING COMPANY

By: /s/ J.L. Yeomans

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Name: J.L. Yeomans
Title: Vice President and Treasurer

Dated: January 4, 2000

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#### INDEX TO EXHIBITS

Number	Document
*(a)(1)(A)	Offer to Purchase dated November 17, 2000.
*(a)(1)(B)	Letter of Transmittal.
*(a)(1)(C)	Notice of Guaranteed Delivery.
*(a)(1)(D)	Letter to Brokers, Dealers, Banks, Trust Companies and Other Nominees.
*(a)(1)(E)	Letter to Clients for use by Brokers, Dealers, Banks, Trust Companies and Other Nominees.
*(a)(1)(F)	Guidelines for Certification of Taxpayer Identification Number on Substitute Form W-9.
*(a)(1)(G)	Press Release issued by Parent on November 13, 2000; Press Release issued by the Company on November 13, 2000.
*(a)(1)(H)	Summary Advertisement published November 17, 2000.
*(a)(1)(I)	Press Release issued by Parent on December 7, 2000.
*(a)(1)(J)	Press Release issued by Parent on December 26, 2000.
(a) (1) (K)	Press Release issued by Parent on January 4, 2001.
* (b)	Not applicable.
*(d)(1)	Agreement and Plan of Merger, dated as of November 13, 2000, among Parent, the Purchaser and the Company.
* (d) (2)	Shareholders Agreement, dated November 13, 2000, among Parent, the Purchaser and certain officers and directors of the Company.
*(d)(3)	Stock Option Agreement, dated November 13, 2000, between Parent and the Company.
* (g)	Not applicable.
* (h)	Not applicable.

\*Previously filed

Ex-99(A)(1)(K)

Exhibit

3

3M ANNOUNCES CLOSURE OF MICROTOUCH SYSTEMS TENDER OFFER

SAINT PAUL, Minnesota - January 4, 2001 - Minnesota Mining and Manufacturing Company (NYSE: MMM) and its wholly owned subsidiary, Equinox Acquisition, Inc., today announced the successful closure of their cash tender offer to purchase shares of MicroTouch Systems, Inc. (NASDAQ: MTSI) at \$21.00 per share. As of the expiration of the initial offering period at 12:00 midnight, New York City time, on Wednesday, January 3, 2001, a total of 5,940,760 shares of MicroTouch Systems stock (approximately 89.3% of the outstanding shares) had been validly tendered pursuant to the offer (including 409,688 shares tendered pursuant to guaranteed delivery procedures), all of which shares have been accepted by 3M.

As previously announced, 3M has elected to provide a subsequent offering period, which will expire at 12:00 midnight, New York City time, on Wednesday, January 10, 2001. MicroTouch shareholders who have not yet tendered their shares may do so at any time prior to the expiration of the subsequent offering period.

Following the consummation of the tender offer, MicroTouch Systems will merge with Equinox Acquisition, Inc. As a result of the merger, MicroTouch Systems will become a wholly owned subsidiary of 3M. In the merger, shareholders will receive the same consideration of \$21.00 per share as was received by shareholders who tendered in the offer. 3M expects the merger transaction will be completed in early February.

The statements contained in this press release that are not purely historical are forward-looking statements including statements regarding the Company's expectations, beliefs, hopes, intentions or strategies regarding the future. All forward-looking statements included in this press release are based upon information available to the Company as of the date hereof, and the Company assumes no obligation to update any such forward-looking statement.

#### FROM:

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