

NUMBER OF
SHARES
BENEFICIALLY
OWNED BY
EACH
REPORTING
PERSON
WITH

267,270 (1)

6 SHARED VOTING POWER

267,270 (1) (2)

7 SOLE DISPOSITIVE POWER

267,270 (1)

8 SHARED DISPOSITIVE POWER

267,270 (1) (2)

9 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON

267,270 (1)

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

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

2.2% (3)

12 TYPE OF REPORTING PERSON*

CO

(1) Includes 145,495 shares issuable upon presently exercisable warrants.

(2) Heights Capital Management, Inc. is the investment advisor to Capital Ventures International and, as such, may exercise voting and dispositive power over these shares.

(3) Based on 11,840,281 outstanding shares of the issuer's common stock as reported on the issuer's 10Q for the quarter ended September 30, 2000.

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1 NAMES OF REPORTING PERSONS
I.R.S. IDENTIFICATION NO. OF ABOVE PERSONS (ENTITIES ONLY)

Heights Capital Management, Inc.

2 CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP*

(a)

(b)

3 SEC USE ONLY

4 CITIZENSHIP OR PLACE OF ORGANIZATION

Delaware

5 SOLE VOTING POWER

0

6 SHARED VOTING POWER

267,270 (1) (2)

7 SOLE DISPOSITIVE POWER

0

8 SHARED DISPOSITIVE POWER

267,270 (1) (2)

9 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON

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

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

2.2% (3)

12 TYPE OF REPORTING PERSON*

CO

- (1) Includes 145,495 shares issuable upon presently exercisable warrants.
- (2) Heights Capital Management, Inc. is the investment advisor to Capital Ventures International and, as such, may exercise voting and dispositive power over these shares.
- (3) Based on 11,840,281 outstanding shares of the issuer's common stock as reported on the issuer's 10Q for the quarter ended September 30, 2000.

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ITEM 1(a). NAME OF ISSUER:

Microvision, Inc. (the "Company").

ITEM 1(b). ADDRESS OF ISSUER'S PRINCIPAL EXECUTIVE OFFICES:

19910 North Creek Parkway, Bothell, WA 98011

ITEM 2(a). NAME OF PERSON FILING:

- (1) Capital Ventures International (a "Reporting Person")
- (2) Heights Capital Management, Inc. (a "Reporting Person")

ITEM 2(b). ADDRESS OF PRINCIPAL BUSINESS OFFICE OR, IF NONE, RESIDENCE:

- (1) One Capitol Place, P.O. Box 1787 GT,
Grand Cayman Islands, B.W.I.
- (2) 425 California Street, San Francisco, California 94104

ITEM 2(c). CITIZENSHIP:

- (1) Cayman Islands
- (2) Delaware

ITEM 2(d). TITLE OF CLASS OF SECURITIES:

Common Stock, no par value per share, of the Company
("Common Stock").

ITEM 2(e). CUSIP NUMBER:

594960 10 6

ITEM 3. IF THIS STATEMENT IS FILED PURSUANT TO RULES 13d-1(b), OR
13d-2(b) OR (c), CHECK WHETHER THE PERSON FILING IS A:

- (a) Broker or dealer registered under Section 15 of the
Exchange Act;
- (b) Bank as defined in Section 3(a)(6) of the Exchange Act;
- (c) Insurance company as defined in Section 3(a)(19) of the
Exchange Act;
- (d) Investment company registered under Section 8 of the
Investment Company Act;
- (e) An investment adviser in accordance with Rule
13d-1(b)(1)(ii)(E);

- (f) An employee benefit plan or endowment fund in accordance with Rule 13d-1(b)(1)(ii)(F);
- (g) A parent holding company or control person in accordance with Rule 13d-1(b)(1)(ii)(G);
- (h) A savings association as defined in Section 3(b) of the Federal Deposit Insurance Act;
- (i) A church plan that is excluded from the definition of an investment company under Section 3(c)(14) of the Investment Company Act;
- (j) Group, in accordance with Rule 13d-1(b)(1)(ii)(J).

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ITEM 4. OWNERSHIP.

- (1) Capital Ventures International
 - (a) Amount beneficially owned:

267,270
 - (b) Percent of Class:

2.2%
 - (c) Number of shares to which such person has:
 - (i) Sole power to vote or direct the vote:

267,270
 - (ii) Shared power to vote or direct the vote:

267,270
 - (iii) Sole power to dispose or to direct the disposition of:

267,270
 - (iv) Shared power to dispose or to direct the disposition of:

267,270
- (2) Heights Capital Management, Inc.
 - (a) Amount beneficially owned:

267,270
 - (b) Percent of Class.

2.2%
 - (c) Number of shares to which such person has:
 - (i) Sole power to vote or direct the vote.

0
 - (ii) Shared power to vote or direct the vote:

267,270

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- (iii) Sole power to dispose or to direct the disposition of:

0
- (iv) Shared power to dispose or to direct the disposition of:

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 ACQUIRED THE SECURITY BEING REPORTED 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 such purpose or effect.

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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.

Date: February 2, 2001

CAPITAL VENTURES INTERNATIONAL

By: Heights Capital Management, Inc.,
pursuant to a Limited Power of Attorney,
a copy of which was filed as Exhibit A
to the original Schedule 13G which is
hereby incorporated by reference.

By: /s/ Todd Silverberg

Todd Silverberg, General Counsel
and Secretary

HEIGHTS CAPITAL MANAGEMENT, INC.

By: /s/ Todd Silverberg

Todd Silverberg, General Counsel
and Secretary

EXHIBIT INDEX

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99(a)

Joint Filing Agreement, dated February 10,
2000, pursuant to Rule 13d-1(k) between
Capital Ventures International and Heights
Capital Management, Inc.

JOINT FILING AGREEMENT

The undersigned hereby agrees that the statement on Schedule 13G with respect to the shares of Common Stock of Microvision, Inc. dated February 1, 2000, and any amendments thereto signed by each of the undersigned shall be filed on behalf of each of them pursuant to and in accordance with the provisions of 13(d)-1(k) under the Securities Exchange Act of 1934.

Date: February 10, 2000

CAPITAL VENTURES INTERNATIONAL

By: Heights Capital Management, pursuant to a Limited Power of Attorney, a copy of which is filed as Exhibit A to the Schedule 13G

By: /s/ Michael Spolan

Michael Spolan, General Counsel
and Secretary

Date: February 10, 2000

HEIGHTS CAPITAL MANAGEMENT, INC.

By: /s/ Michael Spolan

Michael Spolan, General Counsel
and Secretary