



NUMBER OF SHARES		564,343	
-----			
BENEFICIALLY OWNED BY EACH	6	SHARED VOTING POWER	
		564,343**	
-----			
REPORTING PERSON WITH	7	SOLE DISPOSITIVE POWER	
		564,343	
-----			
	8	SHARED DISPOSITIVE POWER	
		564,343**	
-----			
9	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON		
		564,343	
-----			
10	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES*		/ /
-----			
11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)		
		5.4%	
-----			
12	TYPE OF REPORTING PERSON*		
		CO	

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

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1	NAMES OF REPORTING PERSONS I.R.S. IDENTIFICATION NO. OF ABOVE PERSONS (ENTITIES ONLY)		
		Heights Capital Management, Inc.	
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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	NUMBER OF SHARES	SOLE VOTING POWER	
		0	
-----			
BENEFICIALLY OWNED BY EACH	6	SHARED VOTING POWER	
		564,343**	
-----			
REPORTING PERSON WITH	7	SOLE DISPOSITIVE POWER	
		0	
-----			
	8	SHARED DISPOSITIVE POWER	
		564,343**	
-----			
9	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON		
		564,343	
-----			
10	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9)		

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

5.4%

-----  
12 TYPE OF REPORTING PERSON\*

CO  
-----

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

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ITEM 1(a). NAME OF ISSUER:  
Microvision, Inc. (the "Company").

ITEM 1(b). ADDRESS OF ISSUER'S PRINCIPAL EXECUTIVE OFFICES:  
2203 Airport Way South, Suite 100, Seattle, Washington 98134

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 13-d(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).

If this statement is filed pursuant to Rule 13d-1(c), check this box. /X/

ITEM 4.

OWNERSHIP.

(1) Capital Ventures International

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(a) Amount beneficially owned:

564,343

(b) Percent of Class:

5.4%

(c) Number of shares to which such person has:

(i) Sole power to vote or direct the vote:

564,343

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

564,343

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

564,343

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

564,343

(2) Heights Capital Management, Inc.

(a) Amount beneficially owned:

564,343

(b) Percent of Class.

5.4%

(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:

564,343

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

0

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

564,343



B

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

EXHIBIT A

LIMITED POWER OF ATTORNEY

THIS LIMITED POWER OF ATTORNEY given on the 3rd day of April, 1998 by CAPITAL VENTURES INTERNATIONAL (hereinafter called "the Company"), whose Registered Office is situated at Second Floor, One Capital Place, P.O. Box 1787, Grand Cayman, Cayman Islands, B.W.I.

WHEREAS, by agreement dated March 10, 1997, by and Between the Company and Heights Capital Management, the Company expressly authorized Heights Capital Managements to enter into transactions in certain designated areas as defined in the Agreement attached hereto marked "Appendix 1."

NOW THIS DEED WITNESSETH that Ian A.N. Wight (Director) and Woodbourne Associates (Cayman) Limited (Secretary) of the Company, hereby appoint on behalf of the Company the firm of HEIGHTS CAPITAL MANAGEMENT which through its officers, directors and employees is hereby formally granted limited power of attorney for the purpose of entering into transactions on behalf of and for the account of the Company and to take any actions on behalf of the Company as may be necessary to consummate such transactions, including but not limited to instructing the transfer of funds where necessary and executing required documentation.

IN WITNESS WHEREOF, the Company has caused its common seal to be hereunto affixed the day and year above written.

THE COMMON SEAL OF  
CAPITAL VENTURES INTERNATIONAL  
was hereunto affixed in the presence of:

/s/ Ian A.n. Wight  
-----  
Ian A. N. Wight  
(Director)

/s/ Woodbourne Associates  
-----  
Woodbourne Associates  
(Cayman) Limited  
Secretary

EXHIBIT B

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  
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Michael Spolan, General Counsel  
and Secretary

Date: February 10, 2000

HEIGHTS CAPITAL MANAGEMENT, INC.

By: /s/ Michael Spolan  
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Michael Spolan, General Counsel  
and Secretary