

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person* MICROVISION INC (Last) (First) (Middle) 19910 NORTH CREEK PARKWAY (Street) BOTHELL, WA 98011 (City) (State) (Zip)	2. Date of Event Requiring Statement (Month/Day/Year) 07/22/2004	3. Issuer Name and Ticker or Trading Symbol LUMERA CORP [LMRA]	
		4. Relationship of Reporting Person(s) to Issuer (Check all applicable) <input type="checkbox"/> Director <input checked="" type="checkbox"/> 10% Owner <input type="checkbox"/> Officer (give title below) <input type="checkbox"/> Other (specify below)	5. If Amendment, Date Original Filed (Month/Day/Year)
			6. Individual or Joint/Group Filing (Check Applicable Line) <input checked="" type="checkbox"/> Form filed by One Reporting Person <input type="checkbox"/> Form filed by More than One Reporting Person

Table I - Non-Derivative Securities Beneficially Owned

1. Title of Security (Instr. 4)	2. Amount of Securities Beneficially Owned (Instr. 4)	3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	4. Nature of Indirect Beneficial Ownership (Instr. 5)
---------------------------------	---	--	---

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

SEC 1473 (7-02)

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB control number.

Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 4)	2. Date Exercisable and Expiration Date (Month/Day/Year)		3. Title and Amount of Securities Underlying Derivative Security (Instr. 4)		4. Conversion or Exercise Price of Derivative Security	5. Ownership Form of Derivative Security: Direct (D) or Indirect (I) (Instr. 5)	6. Nature of Indirect Beneficial Ownership (Instr. 5)
	Date Exercisable	Expiration Date	Title	Amount or Number of Shares			
Series A Warrant (Right to Buy)	(1)	03/14/2011	Series A Preferred Stock	150,000	\$ 10	D	
Series A Preferred Stock	(2)	(2)	Common Stock	300,683	\$ (2)	D	
Series B Preferred Stock	(3)	(3)	Common Stock	433,775	\$ (3)	D	
Class B Common Stock	(3)	(3)	Common Stock	4,700,000	\$ (3)	D	

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
MICROVISION INC 19910 NORTH CREEK PARKWAY BOTHELL, WA 98011		X		

Signatures

Microvision, Inc. By: Richard A. Raisig, Chief Financial Officer	07/22/2004
Signature of Reporting Person	Date

Explanation of Responses:

* If the form is filed by more than one reporting person, see Instruction 5(b)(v).

** Intentional misstatements or omissions of facts constitute Federal Criminal Violations. See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

(1) The Series A Warrants are immediately exercisable.

- (2) Each share of Series A Preferred Stock is currently convertible into (10/8.78) shares of Common Stock and will automatically convert into such amount of Common Stock upon the closing of the Issuer's Initial Public Offering, for no additional consideration.
- (3) Each share of Series B Preferred Stock and Class B Common Stock is currently convertible into 1 share of Common Stock and will automatically convert into such amount of Common Stock upon the closing of the Issuer's Initial Public Offering, for no additional consideration.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *See* Instruction 6 for procedure.

Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.