# UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

SCHEDULE 13G

## Under the Securities Exchange Act of 1934 (Amendment No. \_\_\_\_\_\*)

	Lumera Corporation	
	(Name of Issuer)	
	Common Stock, \$0.001 Par Value	
	(Title of Class of Securities)	
	55024R106	
_	(CUSIP Number)	
	December 31, 2004	
(Da	ate of Event Which Requires Filing of this Statement)	
Check the appropriate box to designate the rule pursuant to which the	nis Schedule is filed:	
□ Rule 13d-1(b)		
□ Rule 13d-1(c)		
X Rule 13d-1(d)		

\* The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter the disclosures provided in a prior cover page.

The information required in the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 ("Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).

CUSIP No.: 550	)24R1	106	13G	Page 2 of 5 pages
1. Names of	Repo	rting Persons:		
N	Aicr	ovision, Inc.		
I.R.S. Idea	tifica	ation Nos. of above persons (entities only	):	
ç	1-16	500822		
2. Check the (a) □ (b) □	Appr	opriate Box if a Member of a Group (See	Instructions)	
3. SEC Use	Only			
4. Citizenshi	or F	Place of Organization:		
I		ware		
	5.	Sole Voting Power:		
		4,976,289		
Number of Shares	6.	Shared Voting Power:		
Beneficially Owned by		-0-		
Each Reporting	7.	Sole Dispositive Power:		
Person With		4,976,289		
	8.	Shared Dispositive Power:		
		-0-		
9. Aggregate	Amo	ount Beneficially Owned by Each Reporti	ng Person:	
		6,289		
10. Check if the	ne Ag	gregate Amount in Row (9) Excludes Ce	rtain Shares (See Instructions):	
11. Percent of	Class	s Represented by Amount in Row (9):		
		roximately 30.0%		
12. Type of R	eporti	ing Person (See Instructions):		
(	CO			

Item 1.	(a)	Name of	Issuer:
		Lumera C	Corporation
	(b)	Address	of Issuer's Principal Executive Offices:
			orth Creek Parkway Washington 98011
Item 2.	(a)	Name of	Person Filing:
		Microvisi	ion, Inc.
	(b)	Address	of Principal Business Office or, if None, Residence:
			orth Creek Parkway Washington 98011
	(c)	Citizensh	ip:
		Microvisi	ion, Inc. is a Delaware corporation.
	(d)	Title of C	Class of Securities:
		Common	Stock, \$0.001 Par Value
	(e)	CUSIP N	Tumber:
		55024R1	06
Item 3.	If this sta	tement is	filed pursuant to §§240.13d-1(b) or 240.13d-2(b) or (c), check whether the person filing is a:
	(a)		Broker or dealer registered under section 15 of the Act (15 U.S.C. 78o).
	(b)		Bank as defined in section 3(a)(6) of the Act (15 U.S.C. 78c).
	(c)		Insurance company as defined in section 3(a)(19) of the Act (15 U.S.C. 78c).
	(d)		Investment company registered under section 8 of the Investment Company Act of 1940 (15 U.S.C. 80a-8).
	(e)		An investment adviser in accordance with §240.13d-1(b)(1)(ii)(E);
	(f)		An employee benefit plan or endowment fund in accordance with §240.13d-1(b)(1)(ii)(F);
	(g)		A parent holding company or control person in accordance with § 240.13d-1(b)(1)(ii)(G);
	(h)		A savings associations as defined in Section 3(b) of the Federal Deposit Insurance Act (12 U.S.C. 1813);
	(i)		A church plan that is excluded from the definition of an investment company under section 3(c)(14) of the Investment Company Act of 1940 (15 U.S.C. 80a-3);
	(j)		Group, in accordance with §240.13d-1(b)(1)(ii)(J).

#### Item 4. Ownership.

Provide the following information regarding the aggregate number and percentage of the class of securities of the issuer identified in Item 1.

- (a) Amount beneficially owned: 4,976,289 shares of common stock of Lumera Corporation.
- (b) Percent of class: Approximately 30.0%
- (c) Number of shares as to which the person has:
  - (i) Sole power to vote or to direct the vote: 4,976,289.
  - (ii) Shared power to vote or direct the vote: -0-
  - (iii) Sole power to dispose or to direct the disposition of: 4,976,289.
  - (iv) Shared power to dispose or to direct the disposition of: -0-

#### 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  $\Box$ .

#### 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 on By the Parent Holding Company or Control Person.

Not applicable.

#### Item 8. Identification and Classification of Members of the Group

Not applicable.

#### Item 9. Notice of Dissolution of Group

Not applicable.

#### Item 10. Certification

Not applicable.

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.
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July 5, 2005

Date

/s/ Thomas M. Walker

Signature

Vice President, General Counsel & Secretary

Name/Title

Attention: Intentional misstatements or omissions of fact constitute Federal criminal violations (See 18 U.S.C. 1001).