LUMERA CORP
Form SC 13G
February 11, 2005

OMB APPROVAL
OMB Number: 3235-0145
Expires: December 31, 2005
Estimated average burden
hours per response 11

(Date of Event Which Requires Filing of this Statement)

Check the appropriate box to designate the rule pursuant to which this Schedule is filed:

- " Rule 13d-1(b)
- " Rule 13d-1(c)
- x Rule 13d-1(d)

The information required on 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).

^{*} 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 disclosures provided in a prior cover page.

CUSIP No. 55024R 10 6		6 SCHEDULE 13G	Page 2 of 5 Pages	
1	NAMES OF REPORTING PERSONS/I.R.S. IDENTIFICATION NOS. OF ABOVE PERSONS (ENTITIES ONLY) Cisco Systems, Inc. Tax ID Number: 77-0059951			
2		THE APPROPRIATE BOX IF A MEMBER OF A GROUP	(a) ·· (b) ··	
3	SEC US	E ONLY		
4		NSHIP OR PLACE OF ORGANIZATION California		
NUMBER ()F	SOLE VOTING POWER		
SHARES	5	976,651 SHARED VOTING POWER		
BENEFICIAL	6 .LY	0 SOLE DISPOSITIVE POWER		
OWNED B	Y 7	976,651		
EACH		SHARED DISPOSITIVE POWER 0		
REPORTIN	G 8			
PERSON WI		GATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON		
10	CHECK	IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES		

PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9) ${\bf 5.9\%}^1$

5.9% 1

TYPE OF REPORTING PERSON

12 **CO**

¹ Based on 16,523,680 shares of the Issuer s Common Stock outstanding as of November 1, 2004, as reported by the Issuer in its quarterly report on Form 10-Q filed with the Securities Exchange Commission on November 15, 2004.

CUSIP No.	55024R 10 6	SCHEDULE 13G	Page 3 of 5 Pages				
Item 1(a)	Name of Issuer:						
Lumera Corporation							
Item 1(b)	Address of Issuer s Principal Executiv	ve Offices:					
19910 North	Creek Parkway, Bothell, Washington 9	8011-3008					
Item 2(a)	Name of Person Filing:						
Cisco Systen	ns, Inc.						
Item 2(b)	Address of Principal Business Office of	or, If None, Residence					
170 West Ta	sman Drive, San Jose, California 95134						
Item 2(c)	Citizenship:						
State of California							
Item 2(d)	<u>Title of Class of Securities</u> :						
Common Sto	ck, \$0.001 par value per share						
Item 2(e)	CUSIP Number:						
55024R 10 6							
Item 3.	Statement Filed Pursuant to Rule 13d-	1(b) or 13d-2(b) or (c):					

Not applicable.

Item 4. Ownership

- (a) <u>Amount Beneficially Owned</u>: 976,651
- (b) <u>Percent of Class</u>: 5.9%¹
- (c) <u>Number of shares as to which such person has</u>:
 - (i) sole power to vote or direct the vote: 976,651
 - (ii) shared power to vote or direct the vote: 0
 - (iii) sole power to dispose or to direct the disposition of: 976,651
 - (iv) shared power to dispose or to direct the disposition of: 0

¹ Based on 16,523,680 shares of the Issuer s Common Stock outstanding as of November 1, 2004, as reported by the Issuer in its quarterly report on Form 10-Q filed with the Securities Exchange Commission on November 15, 2004.

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Item 5.	Ownership of Five Percent or	r Less of a Class	
	ent is being filed to report the soft the class of securities, check	fact that as of the date hereof the reporting person has cease the following [].	sed to be the beneficial owner of more than
Item 6.	Ownership of More Than Fiv	ve Percent on Behalf of Another Person	
Not applicabl	e.		
Item 7.	Identification and Classificat or Control Person	ion of Subsidiary Which Acquired the Security Being Rep	orted on by the Parent Holding Company
Not applicable	e.		
Item 8.	Identification and Classificat	ion of Members of the Group	
Not applicable	e.		
Item 9.	Notice of Dissolution of Grou	шр	
Not applicable	e.		
Item 10.	<u>Certifications</u>		
Not applicable	e.		

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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.

Dated: February 11, 2005 CISCO SYSTEMS, INC.

By: /s/ Betsy Rafael

Name: Betsy Rafael

Title: Vice President, Corporate Controller and

Principal Accounting Officer