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CIENA CORP

Reported by

MEDINA MANUEL D

FORM 3

(Initial Statement of Beneficial Ownership)

Filed 06/04/12 for the Period Ending 06/01/12

Address	1201 WINTERSON ROAD LINTHICUM, MD 21090
Telephone	4108658500
CIK	0000936395
Symbol	CIEN
SIC Code	3661 - Telephone and Telegraph Apparatus
Industry	Communications Equipment
Sector	Technology
Fiscal Year	10/31

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FORM 3

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

OMB APPROVAL
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INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person *	2. Date of Event Requiring Statement (MM/DD/YYYY)	3. Issuer Name **and** Ticker or Trading Symbol
MEDINA MANUEL D	**6/1/2012**	**CIENA CORP [CIEN]**
(Last) (First) (Middle) **C/O CIENA CORPORATION, 1201 WINTERSON ROAD**	4. Relationship of Reporting Person(s) to Issuer (Check all applicable) __ **X** __ Director _____ 10% Owner _____ Officer (give title below) _____ Other (specify below)	
(Street) **LINTHICUM,, MD 21090** (City) (State) (Zip)	5. If Amendment, Date Original Filed (MM/DD/YYYY)	6. Individual or Joint/Group Filing (Check Applicable Line) _ **X** _ Form filed by One Reporting Person ___ 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)
Common Stock	**50000.0**	**D**	

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

1. Title of Derivate Security (Instr. 4)	2. Date Exercisable and Expiration Date (MM/DD/YYYY)		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			

Explanation of Responses:

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
MEDINA MANUEL D C/O CIENA CORPORATION 1201 WINTERSON ROAD LINTHICUM,, MD 21090	**X**			

Signatures

By: Erik Lichter For: Manuel D. Medina **6/4/2012**

** Signature of Reporting Person Date

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

***** 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).

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

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