(Rev. 6-93)	2-04-1999 T U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office
OMB No. 0651-0011 (exp. 4/94)	
To the Henerable Commissioner of Patents . 10	00957668 d original documents or copy thereof
Name of conveying party(ies):	Name and address of receiving party(ies)
General Instrument Corporation	Name: General Instrument Equity Corporation
MRD 2-1-99	
Additional name(s) of conveying party(ies) attached? Yes No	Internal Address:
3. Nature of conveyance:	Street Address: 1105 North Market St.
Assignment Merger	Suite 1300
Security Agreement Change of Name	City: Wilmington State: DE Zip: 19801
X Other <u>See Schedule A Attached.</u>	Additional name(s) & address(es) attached? Yes No
Execution Date: January 25, 1999	
4. Application number(s) or patent number(s):	
If this document is being filed together with a new ap	olication, the execution date of the application is:
A. Patent Application No.(s)	B. Patent No.(s)
/04/1999 SBURNS 00000036 5107360	See Attached Schedule B.
FC:561 1000.00 8P	
Additional numbers attached? X Yes No	
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:
Name: <u>Marilou E. Watson, Esquire</u>	7. Total fee (37 CFR 3.41)\$\(\begin{align*} 1,080.00 \end{align*}
Internal Address: Volpe and Koenig, P.C	X Enclosed
400 One Penn Center	Authorized to charge any underpayment or credit any overpayment to deposit account
Street Address: 1617 John F. Kennedy Blvd	8. Deposit account number:
	22-0493. Our Order No. is 962
City: Philadelphia State: PA ZIP: 1910	(Attach duplicate copy of this page if paying by deposit account)
DO NOT USE THIS SPACE	
9. Statement and signature To the best of my knowledge and belief, the foregoin true copy of the original document. Marilou E. Watson Name of Person Signing Reg. No. 42,213 Total number of pages including contact to the foregoin true copy of the original document.	g information is true and correct and any attached copy is a Signature Ver sheet, attachments, and document: 10

Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents & Trademarks, Box Assignments

Washington, D.C. 20231

2. Name and Address of (additional) receiving party(ies):

Ciena Corporation 920 Elkridge Landing Road Linthicum, MD 21090

Schedule A

3. Nature of conveyance:

Confirmation of prior assignment of Assignor's one-half interest in the patents listed on Schedule B to Ciena Corporation and assignment of Assignor's remaining one-half interest in the patents listed on the attached Schedule B to General Instrument Equity Corporation.

Schedule B

ASSIGNMENT

WHEREAS, Ciena Corporation is a Delaware corporation having its principal place of business at 920 Elkridge Landing Road, Linthicum, Maryland 21090;

WHEREAS, General Instrument Corporation (GIC-1) was incorporated as a Delaware corporation on June 12, 1967;

WHEREAS, FLGI Acquisition Corporation, a Delaware corporation incorporated on June 19, 1990, merged with and into General Instrument Corporation (GIC-1) on August 22, 1990, with General Instrument Corporation (GIC-1) being the surviving corporation;

WHEREAS, General Instrument Corporation (GIC-1) by name change on March 26, 1992 became known as GI Corporation;

WHEREAS, GI Corporation by name change on July 22, 1993 became known as General Instrument Corporation of Delaware;

WHEREAS, General Instrument Corporation of Delaware assigned an undivided 50% right, title and interest to Ciena Corporation in the letters patent (hereinafter, "the Patents") set forth in Exhibit A, as part of a Co-Ownership Agreement dated March 4, 1997;

WHEREAS, FLGI Holding Corporation was incorporated as a Delaware corporation on June 28, 1990;

WHEREAS, FLGI Holding Corporation by name change on March 30, 1992 became known as General Instrument Corporation (GIC-2);

WHEREAS, General Instrument Corporation of Delaware merged with and into General Instrument Corporation (GIC-2) on July 25, 1997, with General Instrument Corporation (GIC-2) being the surviving corporation;

whereas, General Instrument Corporation (GIC-2) by name change on July 25, 1997 became known as General Semiconductor, Inc.;

WHEREAS, NextLevel Systems of Delaware, Inc. was incorporated as a Delaware corporation on January 6, 1997;

WHEREAS, NextLevel Systems of Delaware, Inc. by name change on January 17, 1997 became known as NextLevel Systems, Inc.;

WHEREAS, General Instrument Corporation (GIC-3) was incorporated as a Delaware corporation on October 3, 1997, as a wholly-owned subsidiary of NextLevel Systems, Inc., with all of the outstanding shares of stock owned by NextLevel Systems, Inc.;

WHEREAS, General Instrument Corporation (GIC-3) merged with and into NextLevel Systems, Inc. on February 2, 1998, with NextLevel Systems, Inc. being the surviving corporation which, upon the merger becoming effective, changed its name to General Instrument Corporation (GIC-4);

WHEREAS, General Instrument Corporation (GIC-4) ("ASSIGNOR"), is a Delaware corporation, having its principal place of business at 101 Tournament Drive, Horsham, Pennsylvania 19044;

WHEREAS, General Instrument Equity Corporation ("ASSIGNEE") was incorporated as a Delaware corporation on June 9, 1998 as a wholly-owned subsidiary of ASSIGNOR, having its principal place of business at 1105 North Market Street, Suite 1300, Wilmington, Delaware 19801;

WHEREAS, ASSIGNOR transferred its remaining undivided 50% right, title, and interest in the Patents to ASSIGNEE as part of a Subscription Agreement dated June 9, 1998;

WHEREAS, the official record reflects that ASSIGNOR is the owner of the entire right, title and interest in the Patents;

WHEREAS, ASSIGNOR is desirous of confirming ASSIGNOR'S March 4, 1997 assignment of an undivided 50% right, title and interest in the Patents to Ciena Corporation, and subsequent June 9, 1998 assignment of ASSIGNOR's remaining undivided 50% right, title and interest in the Patents to ASSIGNEE; and

WHEREAS, ASSIGNOR deems the recordation of the transfer achieved by the Subscription Agreement to be sufficient consideration for the execution of this Assignment;

NOW, THEREFORE, in consideration thereof and good and valuable prior consideration, the receipt of which is hereby acknowledged by the undersigned, and the parties' mutual desire to remove any cloud on the title to the Patents, the undersigned, intending to be legally bound, does hereby confirm that ASSIGNOR did (sell, assign and transfer) to Ciena Corporation an undivided 50% right, title and interest in the Patents and ASSIGNOR subsequently did (sell, assign, transfer and quitclaim) to the ASSIGNEE and ASSIGNEE's legal representatives its remaining 50% right, title and interest therein as may have been vested in ASSIGNOR including, but not limited to, the right to claim priority under statute, regulation, Paris Convention, and all reissues treaty or the in reexaminations thereof, throughout the world together with all claims for damages by reason of any past, present or future infringement of the Patents.

In the event that any incident of ownership concerning the Patents may be deemed at any future date to have not been assigned

to ASSIGNEE or to Ciena Corporation, and to still be vested in ASSIGNOR or its predecessors, ASSIGNOR does hereby sell, assign, transfer and quitclaim to the ASSIGNEE and ASSIGNEE's legal representatives any rights as may be determined to be a remaining right, title or interest in and to the Patents including, but not limited to, the right to claim priority under statute, regulation, treaty or the Paris Convention, and in all reissues or reexaminations thereof, throughout the world together with all claims for damages by reason of any past, present or future infringement of the Patents.

It is agreed that the undersigned shall be legally bound, upon request of the ASSIGNEE, to supply all information and evidence relating to the making and practice of an assigned invention, to testify in any legal proceeding relating thereto, to execute all instruments proper to patent an assigned invention throughout the world for the benefit of the ASSIGNEE, and to execute all instruments proper to carry out the intent of this instrument.

The undersigned warrants that the rights and property herein conveyed are free and clear of any encumbrance and that she has a present specific authority to execute this document of behalf of ASSIGNOR.

EXECUTED under seal on behalf of General Instrument		
Corporation by Shawn L. McClintock on this 25th day of		
January, 1999 at Horsham, PA.		
Shawn L. McClintock Assistant Secretary		
State of Conscience		
SS.		
County of Montgerkers		
On this day of fundage, 1999 before me		
personally appeared Shawn L. McClintock, to me known to be the		
person described herein and who executed the foregoing instrument,		
and acknowledged that she executed the same knowingly and willingly		
and for the purposes therein contained and displayed unto me her		
power of attorney for this purpose.		
Witness my hand and Notarial seal the day and year immediately		
above written. Notary Public		

My Commission Expires:

NOTARIAL SEAL KIMBERLEE A. NILSEN, Notary Public City of Philadelphia, Phila. County Commission Expires May 5, 2001

Exhibit A

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