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U.S. DEPARTMENT OF COMMENT E

Attorney Docket No. 10622-33US

To the Assistant Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.		
Name of conveying party(ies): Marlin McGREGOR	Name and address of receiving party(ies): General Instrument Corporation	
3. Nature of conveyance: [X] Assignment [] Merger [] Security Agreement [] Change of Name [] Other:	101 Tournament Drive Horsham, Pennsylvania 19044 (A Delaware corporation.)	
Execution Date: November 11, 2002		
4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: November 11, 2002		
A. Patent Application No.(s):	B. Patent No.(s):	
Additional numbers attached? [] Yes [X] No		
 Name and address of party to whom correspondence document should be mailed: CLARK A. JABLON AKIN, GUMP, STRAUSS, HAUER & FELD, LLP One Commerce Square - 2005 Market Street - Suite 2200 Philadelphia, PA 19103 Telephone: (215) 965-1200 Facsimile: (215) 965-1210 Direct Dial: (215) 965-1293 	 6. Total number of applications and patents involved: [1] 7. Total fee (37 CFR 3.41) Cal. 1 x \$40.00 = \$40.00 [X] Enclosed [] Authorized to be charged to deposit account 8. Charge any fee deficiency to Deposit Account Number: 50-1017 (Billing No. 210622.0033) 	
DO NOT USE THIS SPACE		
9. Statement and signature To the best of my knowledge and belief, the foregoing information is to Clark A. Jablon Name of Person Signing Signature	Total number of pages including cover sheet, attachments and document: [3]	
OMB No. 0651-0011 (exp. 4/94)		
12/04/2002 DBYRNE 00000081 10304595		

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PATENT REEL: 013538 FRAME: 0112

ASSIGNMENT

WHEREAS, I, Marlin McGregor, a citizen of The United States of America with a post office address of 334 Margo Lane, Berwyn, Pennsylvania 19312, hereinafter generally referred to as "ASSIGNOR", have invented a certain new and useful

Reconfigurable Node for a Hybrid Fiber Cable Network

for which I have executed a United States patent application, Application No	, filed
, 2002 and	

ASSIGNOR authorizes ASSIGNEE or ASSIGNEE's representative to insert the Application Number and Filing date of this application if they are unknown at the time of execution of this Assignment.

WHEREAS, General Instrument Corporation, a Delaware corporation having a place of business at 101 Tournament Drive, Horsham, Pennsylvania 19044, hereinafter generally referred to as "ASSIGNEE", is desirous of acquiring said invention and said patent application.

NOW, THEREFORE, in consideration of the sum of One Dollar and other good and valuable executed consideration, the full receipt and sufficiency of all of which are hereby acknowledged, and intending to be legally bound hereby, I, the undersigned ASSIGNOR, hereby agree to sell, assign, transfer and convey and by these presents do sell, assign, transfer and convey unto the above-named ASSIGNEE, the whole and entire right, title and interest

in and to said invention as described in the above patent application, for the territory of the United States and its possessions and territories and all foreign countries:

in and to the above patent application and any and all related United States and foreign patent applications disclosing said invention, including provisionals, non-provisionals, divisions and continuations thereof, along with all rights of priority created by said patent application under any treaty relating thereto; and

in and to all United States and foreign patents which may be granted on any and all of said patent applications, including extensions, reissues and reexamination certificates thereof;

said invention, application(s) and patent(s) to be held and enjoyed by the above-named ASSIGNEE, for ASSIGNEE's own use and benefit, and for ASSIGNEE's legal representatives and assigns to the full end of the term or terms for which said patent(s) may be granted, as fully and entirely as the same would have been held by the undersigned ASSIGNOR had this

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PATENT REEL: 013538 FRAME: 0113

covenants, agrees and undertakes to execute, w ASSIGNEE, all patent applications, assignmen ASSIGNEE may deem necessary or desirable for ASSIGNEE all the patent(s) hereby assigned or compensation to the undersigned ASSIGNOR.	ts, lawful oaths and any other papers which for securing to ASSIGNEE or for maintaining for	
40/1/11	Manshall Marlin McGregor	
(Date)	Marlin McGregor	
COMMONWEALTH OF: Penisylvanus COUNTY OF: Mangamory	<u>a</u> : : ss.	
COUNTY OF: Mangamory	. 55.	
Before me, a notary public in and for the day of November, 2002, pe	e State and County aforesaid, on this	
to me personally known, and who having first executed the foregoing instrument in my presence and have been by me first duly sworn, did acknowledge the foregoing instrument as his free deed and act, signed, sealed and delivered by him for the purpose therein stated and intending to be		
legally bound thereby and intending that said instrument be recorded.		
	(aure). Inich	
	Notary Public	
M	y Commission Expires:	
	Notarial Seal Carol J. Smith, Notary Public Horsham Twp., Montgomery County My Commission Expires June 22, 2006	

RECORDED: 11/25/2002

Member, Pennsylvania Association Of Notaries

assignment and sale not been made; and for the aforesaid consideration ASSIGNOR hereby

PATENT REEL: 013538 FRAME: 0114