	Form PTO-1595	REC(U.S. DEPARTMENT OF COMMERCE	
	(Rev. 03/01)			U.S. Patent and Trademark Office	
	OMB No. 0651-0027 (exp. 5/31/2002) Tab settings ⇒ ⇒ ▼ ▼ 102374894				
	To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.				
	Name of conveying party(ies): Jenkin Angelo RICHARD	_	2. Name and address		
	Patrick B. GILLILAND 2.	14.03	Name: _Glgaoit Optic	es Corporation	
	Eric Vaughan CHAMNESS Evueniy Dimitrov ANGUELOV		Internal Address:		
	Additional name(s) of conveying party(ies) attached? 📮 Yes 🔯 No			
	3. Nature of conveyance:				
	Assignment	🖵 Merger			
	Security Agreement	Change of Name	Street Address: 47	Street Address: 477 North Mathilda Avenue	
	Other				
			City:_Sunnyvale	State: CAZip: 94085	
	Execution Date: February 11, 2003		Additional name(s) & add	dress(es) attached? 📮 Yes 🔀 No	
	4. Application number(s) or patent number(s): 5567176 February 14,				
	If this document is being filed to	ogether with a new appl	ication, the execution dat	e of the application is: 2003	
	A. Patent Application No.(s)		B. Patent No.(s)		
	Additional numbers attached? 📮 Yes 🛂 No				
	5. Name and address of party to v		6. Total number of appli	ications and patents involved:	
	concerning document should be mailed:		7. Total fee (37 CFR 3.41)\$ 40.00		
j	Name: Eric Gifford		,	Ψ	
	Internal Address:		Enclosed		
-	1		Authorized to be	e charged to deposit account	
02/20/200	DTESSEM1 00000024 10367126				
04 FC:802	40.00 0P 8. Deposit		8. Deposit account nun	it account number:	
	Street Address:				
	11770 E. Calle Del Valle				
	City:State: AZ	Zip:_85749	(Attach duplicate copy of t	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 foregoing information is is a true copy of the original document.			errect and any attached copy	
ĺ	Eric A. Gifford			2/14/03	
	Name of Person Signin	g	Signature	Date	
1	Total number of pages including cover sheet, attachments, and documents:				

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

Commissioner of Patents & Trademarks, Box Assignments Washington, D.C. 20231

ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, we, Jenkin Angelo RICHARD, Patrick B. GILLILAND, Eric Vaughan CHAMNESS and Evgueniy Dimitrov ANGUELOV, do hereby assign and transfer unto Gigabit Optics Corporation ("Company"), a corporation of the State of Delaware, having its principal offices at 477 North Mathilda Avenue, Sunnyvale, CA 94085-4222, United States of America, and unto its successors, assigns and legal representatives, the entire right, title and interest to a certain invention entitled "SINGLE CHIP ASIC AND COMPACT PACKAGING SOLUTION FOR AN AVALANCHE PHOTODIODE (APD) AND BIAS CIRCUIT" described, illustrated and claimed in an application for Letters Patent of the United States of America filed on February 14, 2003, together with the entire right, title and interest in and to said application, and in and to Letters Patent which may be issued upon said application, and in any division, extension, continuation, continuation-in-part or reissue thereof, said Company bearing all patent application expenses, including attorney fees.

We also hereby assign and transfer unto said Company the entire right, title and interest in and to said inventions and in and to applications for Letters Patent therefore in all countries foreign to the United States of America, including all rights under any and all international conventions and treaties in respect of said inventions and said applications for Letters Patent in foreign countries; we further authorize said Company to apply for Letters Patent in foreign countries directly in its own name, and to claim the priority of the filing date of said application for Letters Patent of the United States of America under the provisions of any and all international conventions and treaties.

We hereby authorize and request the Commissioner of Patents of the United States of America to issue Letters Patent upon the aforesaid application, division, extension, continuation, continuation-in-part or reissue, to Company for the sole use and benefit of said Company, its successors, assigns and legal representatives, to the full end of the term for which said Letters Patent may be granted, the same as they would have been held and enjoyed by us had this assignment not been made, and we hereby authorize and request the equivalent authorities in foreign countries to issue the patents of their respective countries to said Company.

We agree that, when requested, we will, without charge to said Company, but at its expense, sign all papers, take all rightful oaths, and do all acts which may be necessary, desirable or convenient for securing and/or maintaining patents for said invention in any and all countries and for vesting title thereto in said Company, its successors, assigns and legal representatives or nominees.

We covenant with said Company, its successors, assigns and legal representatives, that the interest and property hereby conveyed is free from all prior assignment, grant, mortgage, license or other encumbrance.

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Attorney Docket No.: 050-01-1-003

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Jenkin Angelo RICHARD	Date
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Patrick B. Gilland	2/11/03
Patrick B. GILLILAND	Date
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Con V. Chomm	44103
Eric Vaughan CHAMNESS	Date
Evgueni Dimitrov ANGUELOV	02/05/03

RECORDED: 02/14/2003