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DMB No. 0651-0027 J.S. DEPARTMENT	(exp. 5/31/2002) OF COMMERCE			Our File No. 115-23	8 US
To the Honor	able Commissioner of Patent	s and Trademarks: Pleas	se record the attached orig	ginal documents or copy thereof.	- -
I. Name of convey	ing party(ies):		2. Name and addres	ss of receiving party(ies)	0 1
(1) Imran Sher	azi 10/2	5/02	Name:	SiGe Semiconductor Inc.	Ũ
(2) Stephen J. I	Kovacic	l	Street Address:	2680 Queensview Drive	=
(-,			City:	Ottawa	
Additional name(s) of 3. Nature of convey	f conveying party(ies) attache	ed? 🗌 Yes 🗵 No	Province:	Ontario	••
Assignment		Merger	Postal Code:	K2B 8J9	
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Assignment of Invention

ASSIGNMENT OF INVENTION UNIVERSAL

WHEREAS, We, Imran Sherazi and Stephen J. Kovacic, whose full post office address is 3 Colchester Square, Kanata, Ontario, Canada and 14 O'Hara Drive, Ottawa, Ontario, K2W 1A2, Canada, respectively, have invented certain improvements in and described in a Patent Application entitled Direct Attach Optical Receiver Module and Method of Testing filed herewith, and;

WHEREAS, SIGe Semiconductor Inc (hereinafter referred to as the assignee), whose full post office address is 2680 Queensview Drive, Ottawa, Ontario, K2B 9J9, Canada is desirous of acquiring the entire right, title and interest in and to said invention or inventions and in and to any and all patents to be obtained therefor;

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other valuable consideration, the receipt of which is hereby acknowledged, we have and by these presents do hereby sell, assign and transfer unto said assignee, its successors and assigns, the entire right, title and interest in and to said invention or inventions, as described in the aforesaid application, in any form or embodiment thereof, and in and to the aforesaid application, and in and to any applications filed in any foreign country based thereon, including the right to file said foreign applications under the provisions of the International Convention; also the entire right, title and interest in and to any and all patents, reissues or extensions thereof to be obtained in this or any foreign country upon said invention or inventions, and any divisional, continuation, substitute application(s) or supplementary disclosure(s) which may be filed upon said invention or inventions, in any country; and we hereby authorize and request the issuing authority to issue any and all patents on said application or applications to said assignee.

WE FURTHER AGREE without any payment by said assignee other than expenses incurred by the undersigned, to communicate to said assignee, its representatives or agents, any facts relating to said invention or inventions, including evidence for interference purposes or for other proceedings, whenever requested; testify in any interference or other proceedings, whenever requested; and execute and deliver, on request, all lawful papers required to make any of the foregoing provisions effective, and likewise make these provisions binding upon our heirs, legal representatives, administrators and assigns.

WITNESS:

Signature of Witness

Muron Retain Date: 24 OCT 62

Page 1 of 2

PATENT REEL: 13448 FRAME: 0356

Assignment of Invention	Our File No. 115-23 US		
WITNESS: IMRAN SHERAZI Printed name of Witness	Dete: Oct. 24, 2002		
Signature of Witness			
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