Timothy J. Meagher

Name of Person Signing

Total number of pages including cover sheet, attachments, and document: [7]

05/28/2002 ARINEB1 00000098 10037461 01 FC:581

Joint

## **ASSIGNMENT**

WHEREAS, we, Richard T. Sahara, Angela Hohl-Abichedid, and Hanh Lu, have invented a certain improvement in Distributed Feedback Laser for Isolator-Free Operation described in an application for Letters Patent of the United States, the specification of which:

L J	is being executed on even date herewith and is about to be filed in the United States Patent Office;
[ X ]	was filed on November 9, 2001 as Application No. 10/037,461;
[]	was patented under U.S. Patent No. [ ] on [ ].

WHEREAS, Corning Lasertron Incorporated (hereinafter "ASSIGNEE"), a corporation organized and existing under the laws of the Commonwealth of Massachusetts, and having a usual place of business at 11 Oak Park, Bedford, Massachusetts 01730 desires to acquire an interest therein in accordance with agreements duly entered into with us;

NOW, THEREFORE, to all whom it may concern be it known that for and in consideration of said agreements and of other good and valuable consideration, the receipt of which is hereby acknowledged, we have sold, assigned and transferred and by these presents do hereby sell, assign and transfer unto said ASSIGNEE, its successors, assigns and legal representatives, the entire right, title and interest in and throughout the United States of America, its territories and all foreign countries, in and to said invention as described in said application, together with the entire right, title and interest in and to said application and such Letters Patent as may issue thereon; said invention, application and Letters Patent to be held and enjoyed by said ASSIGNEE for its own use and behalf and for its successors, assigns and legal representatives, to the full end of the term for which said Letters Patent may be granted as fully and entirely as the same would have been held by us had this assignment and sale not been made; we hereby convey all rights arising under or pursuant to any and all international agreements, treaties or laws relating to the protection of industrial property by filing any such applications for Letters Patent. We hereby acknowledge that this assignment, being of the entire right, title and interest in and to said invention, carries with it the right in ASSIGNEE to apply for and obtain from competent authorities in all countries of the world any and all Letters Patent by attorneys and agents of ASSIGNEE's selection and the right to procure the grant of all such Letters Patent to ASSIGNEE for its own name as assignee of the entire right, title and interest therein;

AND, we hereby further agree for ourselves and our executors and administrators to execute upon request any other lawful documents and likewise to perform any other lawful acts which may be deemed necessary to secure fully the aforesaid invention to said ASSIGNEE, its successors, assigns and legal representatives, but at its or their expense and charges, including the execution of applications for patents in foreign countries, and the execution of substitution, reissue, divisional or continuation applications and preliminary or other statements and the giving of testimony in any interference or other proceeding in which said invention or any application or patent directed thereto may be involved;

AND, we do hereby authorize and request the Commissioner of Patents of the United States to issue such Letters Patent as shall be granted upon said application or applications based thereon to said ASSIGNEE, its successors, assigns, and legal representatives.

IN TESTIMONY WHEREOF, we have hereunto set our hands and affixed our seals the date set forth below.

Inventor's Signature:	Brok Sahara
	Richard T. Sahara
State/Commonwealth	
of Massachuse	<u>'ts</u>
County of middles	<u> </u>
that he/she executed the fo	before me the above-named Richard T. Sahara and acknowledged regoing instrument as his/her free act and deed this, 20

Inventor's Signature:	A.W.L.
State/Commonwealth	Angela Hohl-Abichedid
of Massachus	otts.
of <u>Massachus</u> County of <u>Middles</u>	
	before me the above-named Angela Hohl-Abichedid and executed the foregoing instrument as his/her free act and deed this notary Public (print name)  My Commission expires / / / / / / / / / / / / / / / / / / /
Inventor's Signature:	
State/Commonwealth	Hanh Lu
of	
County of	
	before me the above-named <b>Hanh Lu</b> and acknowledged that oing instrument as his/her free act and deed this day, 20
(SEAL)	Notary Public
	(print name)
	My Commission expires/

Joint

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IN TESTIMONY WHEREOF, we have hereunto set our hands and affixed our seals the date set forth below.

Richard T. Sahara  Address 186 Mt. Auburn Street, No. 36  Watertown, Massachusetts 02472  Witness Address  Witness Address		Inventor		Date	
Witness Address Witness					<del>-</del>
Witness  Witness		Address	186 Mt. Auburn Street, No. 36		
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	Inventor		Date
		Angela Hohl-Abichedid	
	Address	4 Holly Lane	
		Beverly, Massachusetts 01915	
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		1 11 0	Date 04/08/02
		1 11 0	Date <u>04/08/02</u>
	Inventor	Inlands	Date <u>04/08/02</u>
	Inventor	Hanh Lu	Date <u>04/08/02</u>
	Inventor  Address	Hanh Lu  19 Woodlea Road  North Andover, Massachusetts 01845	Date <u>04/08/02</u>
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**RECORDED: 05/24/2002**