Docket : ML-6

Substitute Form PTO-1595	Docket : ML-6
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To the Hon. Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.	
Name of the conveying party(ies):	<ol><li>Name and address of receiving party(ies):</li></ol>
Tzu-Yih Chu,	
Shyang Chang,	Super Light Wave Corp.
Chi Au, and Abraham C. Ma	
	0077 N. O. Mal Ave
Nature of conveyance:	2077 N. Capital Ave.
100 % assignment of title to invention	San Jose, CA 95132
and patent applications.	
5	
Execution Date:6/27/01	
4. Application number(s) or Patent Number(s):	
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If this document is being filed together with a new application, the execution date of the	
application is:	
A. Patent Application No.(s)	B. Patent No.(s)
09/681,964	(-,
5. Name and address of party to whom	6. Total number of applications and patents
correspondence concerning document	involved: 1
should be mailed :	
Stuart T. Auvinen	7. Total fee (37 CFR 3.41) \$ 40.
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**PATENT REEL: 011786 FRAME: 0449** 

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## ASSIGNMENT OF INVENTION AND PATENT APPLICATION

For value received,

Tzu-Yih Chu, of San Jose California, Shyang Chang, of Hacienda California, Chi Au, of Union City California, and Abraham C. Ma, of Fremont, California

(hereinafter ASSIGNOR), hereby sells, assigns, transfers, and sets over unto

Super Light Wave Corp. of San Jose, California,

and its successors or assigns (hereinafter ASSIGNEE) 100 % of the following:

- (A) ASSIGNOR'S right, title and interest in and to the invention entitled "All-Optical Logic With Wired-OR Multi-Mode-Interference Combiners and Semiconductor-Optical-Amplifier Inverters" invented by ASSIGNOR;
- (B) the application for United States patent therefor, signed by ASSIGNOR on 6-27-01, United States Patent and Trademark Office Serial Number 69/681,964, filed 6-29-01
- (C) any patent or reissues of any patent that may be granted thereon; and
- (D) any applications which are continuations, continuations-in-part, substitutes, or divisions of said application. ASSIGNOR authorizes ASSIGNEE to enter the date of signature and/or Serial Number and Filing Date in the spaces above. ASSIGNOR also authorizes and requests the Commissioner of Patents and Trademarks to issue any resulting patent(s) as follows: 100 % to Super Light Wave Corp..

ASSIGNOR hereby further sells, assigns, transfers, and sets over unto ASSIGNEE, the entire right title, and interest in and to said invention in each and every country foreign to the United States; and ASSIGNOR further conveys to ASSIGNEE all priority rights resulting from the above-identified application for United States patent. ASSIGNOR agrees to execute all papers, give any required testimony and perform other lawful acts, at ASSIGNEE'S expense, as ASSIGNEE may require to enable ASSIGNEE to perfect ASSIGNEE'S interest in any resulting patent of the United States and countries foreign thereto, and to acquire, hold, enforce, convey, and uphold the validity of said patent and reissues and extensions therefor, and ASSIGNEE'S interest therein.

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In testimony whereof ASSIGNOR has hereunto set its hand and seal on the date below.

Tzu-Yih Chu

Chi Au

Unaham C. Ma

Abraham C. Ma

State: California

Subscribed and sworn to before me on

Notary Public

My Commission Expires <u>DCF 24</u>

R. DHARMARAJ Commission # 1156478 Notary Public - California Santa Clara County My Comm. Expires Oct 22, 2001

> **PATENT REEL: 011786 FRAME: 0451**

**RECORDED: 07/26/2001**