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	orable Commissioner of Patents and Trademarks. العناية of conveying party(ies):	 Name and address of rece 	
	ruga ∵Ven Hsu	Name: <u>NEWPORT OPTICOM</u>	INC.
	tional name(s) of conveying party(ies) attached? → s ⊠ No	Street Address: <u>4910 Birch Stre</u>	eet 90
3.	Nature of conveyance:	• .	
	Assignment Image: Merger Security Agreement Image: Change of Name	City: Newport Beach	State: <u>CA</u> Zip: <u>92660</u>
		Additional name(s) & address(e	es) attached? 🔲 Yes 🛛 No
	Other		
	Execution Date: April 17, 2001		
4.	Application number(s) or patent number(s):		
	If this document is being filed together with a new applicat	ion, the execution date of the ap	plication is: April 17, 2001
А.	Patent Application No(s).:	B. Patent No(s).:	
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5.	Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applicatio	ns and patents involved: <u>1</u>
	Name: <u>David E. Wang</u>	7. Total fee (37 CFR 3.41):	\$ 40.00
		Enclosed	• • • • • • • • • • • • • • • • • • • •
	Internal Address: LYON & LYON LLP		
	633 West Fifth Street, Suite 4700 Los Angeles, CA 90071-2066	Charge this Deposit , required	Account if any additional fee is
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ASSIGNMENT OF PATENT APPLICATION

WHEREAS, I, YING WEN HSU, a citizen of the United States of America, (hereinafter referred to as "ASSIGNOR"), have invented OPTICAL SWITCHING SYSTEM THAT USES MOVABLE MICROSTRUCTURES TO SWITCH OPTICAL SIGNALS IN THREE DIMENSIONS for which application for Letters Patent of the United States of America has been executed on even date herewith; and

WHEREAS, **NEWPORT OPTICOM**, **INC.**, a corporation organized and existing under and by virtue of the laws of the State of **California** and having its principal place of business at **4910 Birch Street**, **Newport Beach**, **California 92660** (hereinafter referred to as "ASSIGNEE"), is desirous of acquiring the exclusive right, title and interest in, to and under said invention and in, to and under any Patent or similar legal protection to be obtained therefor in the United States of America, its territorial possessions and in any and all countries foreign thereto.

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR hereby sells, assigns, transfers and sets over unto the said ASSIGNEE, its successors and assigns, the full and exclusive right, title and interest to said invention and to all Letters Patent or application or similar legal protection, not only in the United States and its territorial possessions, but in all countries foreign thereto, to be obtained for said invention by said application, and to any continuation, division, renewal, substitute or reissue thereof or any legal equivalent thereof in the United States or a foreign country for the full term or terms for which the same may be granted, including all priority rights under the International Convention; and ASSIGNOR hereby authorizes and requests the Commissioner of Patents to issue said Letters Patent

OC-79706.1

PATENT REEL: 011734 FRAME: 0722

or any legal equivalent thereof to said ASSIGNEE, its successors and assigns, in accordance with this Assignment.

ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this Agreement;

ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference or litigation related thereto and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents in the United States or in any foreign country, which may be necessary or desirable to carry out the purposes thereof.

WITNESS my hand at Irvine, California, this 17th day of April 2001. STATE OF CALIFORNIA) ss COUNTY OF ORANGE personally appeared On April 17, 2001 before me, YING WEN HSU, personally known to me - OR - proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(e) on the instrument the person(e), or the entity upon behalf of which

WITNESS my hand and official seal.

the person(s) acted, executed the instrument.



Notary Public in and for said County and State

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PATENT REEL: 011734 FRAME: 0723

RECORDED: 04/17/2001