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Form PTO-1595 R	U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office
(Rev. 10/02) OMB No. 0651-0027 (exp. 6/30/2005)	U.S. Patent and Trademark Office
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To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.	
1. Name of conveying party(ies):	2. Name and address of receiving party(ies)
1. Name of conveying party(ies): CyberOptics Corporation 4-28-03	Name: CyberOptics Semiconductor, Inc.
	Internal Address:
	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: 1355 SW Millikan Way
Other	
	City: Beaverton State: OR Zip: 97005
Execution Date:	Additional name(s) & address(es) attached? 📮 Yes 💯 No
Application number(s) or patent number(s):	
If this document is being filed together with a new appli	cation, the execution date of the application is:
A. Patent Application No.(s)	B. Patent No.(s)
10/100 000	
10/190,898 Additional numbers att	I ached? ⊑∎ Yes ⊑at No
5. Name and address of party to whom correspondence	6. Total number of applications and patents involved:
concerning document should be mailed:	
Name: Christopher R. Christenson	7. Total fee (37 CFR 3.41)\$\(\frac{40.00}{2}\)
Internal Address:	Enclosed FIN
Internal Address	
	23-1123
	E 8 E
Chart Address Nogtman Character & W-11	8. Deposit account number:
Street Address: <u>Westman, Champlin & Kelly</u> , Suite 1600, International Centre	
900 Second Avenue South	(Attach duplicate copy of this page if paying by deposit account)
City:MinneapolisState; MN Zip: 55402	(Attach duplicate copy of this page if paying by deposit account)
,	
DO NOT USE THIS SPACE	
Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy	
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To the best of my knowledge and belief, the foregoing in	nformation is true and correct and any attached copy 4-21-0-3
To the best of my knowledge and belief, the foregoing in is a true copy of the original document.	
To the best of my knowledge and belief, the foregoing in is a true copy of the original document. Christopher R. Christenson Name of Person Signing	Signature Date r sheet, attachments, and documents:

04/29/2003

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PATENT REEL: 013999 FRAME: 0629

ASSIGNMENT

C34.12-0033

WHEREAS, CyberOptics Corporation, a corporation organized and existing under the laws of the State of Minnesota, and having offices at 5900 Golden Hills Drive, Golden Valley, MN 55416, (hereinafter referred to as ASSIGNOR), is the owner of a patent entitled SYSTEM FOR MAPPING WAFERS USING PREDICTIVE DYNAMIC LIGHTING for Letters Patent of the United States, the application having been executed on even date herewith, and/or being identifiable in the United States Patent and Trademark Office as U.S. Application No. 10/190,898, filed on July 8, 2002; and

WHEREAS, CyberOptics Semiconductor, Inc., a corporation organized and existing under the laws of the State of Minnesota, and having offices at 1355 SW Millikan Way, Beaverton, OR 97005, (hereinafter referred to as ASSIGNEE) is desirous of acquiring the entire right, title and interest in and to the invention, the application, and any and all Letters Patent or similar legal protection, foreign or domestic, to be obtained therefor;

NOW, THEREFORE, for good and valuable consideration, the receipt and adequacy of which is hereby acknowledged, Assignor transfers to Assignee, its successors and assigns, its entire right, title and interest in and to the invention, the above-identified application, corresponding domestic and foreign applications, all Letters Patent or similar legal protection issuing thereon, and all rights and benefits under any applicable treaty or convention; and it authorizes the Commissioner of Patents and Trademarks of the United States or foreign equivalent thereof to issue the Letters Patent or similar legal protection to the Assignee.

Assignor authorizes the Assignee, its successors and assigns, or anyone it may properly designate, to apply for Letters Patent or similar legal protection, in its own name if desired, in any and all foreign countries.

Assignor represent to the Assignee, its successors and assigns, that they have not and shall not execute any writing or do any act whatsoever conflicting with this Assignment. Our executors or administrators, will at any time upon request, without additional consideration, but at the expense of the Assignee, its successors and assigns, execute such additional writings and do such additional acts as the Assignee, its successors and assigns, may deem desirable to perfect its enjoyment of this grant, and render all assistance in making application for and obtaining, maintaining, and enforcing the Letters Patent or similar legal protection on the invention in any and all countries.

CYBEROPTICS CORPORATION

Kitty Iverson

Its: President and CEO

STATE OF MINNESOTA)

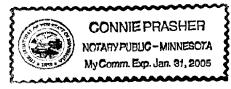
) ss

COUNTY OF HENNEPIN)

of Subscribed and sworn to before me, a Notary Public, this 17 day of 2003.

Come Prosler Notary Public

(SEAL)



RECORDED: 04/28/2003

PATENT REEL: 013999 FRAME: 0630