

10-15-2003

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COVER SHEET



No.

102574363

To the Director of the U.S. Patent and Trademark Office: Please record the attached original document or copy thereof.

Record as of 4.28.03



1. Name of conveying party(ies):  
(1) CyberOptics Corporation

Additional name(s) of conveying party(ies) attached? [ ] Yes [ ] No

2. Name and address of receiving party(ies):

Name: CyberOptics Semiconductor, Inc.  
Internal Address: \_\_\_\_\_  
Street Address: 1355 SW Millikan Way  
City Beaverton State OR ZIP 97005

Additional name(s) & address(es) attached? [ ] Yes [ ] No

10/9/03

3. Nature of Conveyance:

- Assignment                      [ ] Merger
- Security Agreement
- Change of Name                      [ ] Other \_\_\_\_\_

Execution Date: April 17, 2003

4A. Application No. (s)

10/190,744

If this document is being filed together with a new application, the execution date(s) of the Declaration of the application is:

Additional numbers attached? [ ] Yes [ ] No

4B. Patent No. (s)

Additional numbers attached? [ ] Yes [ ] No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Christopher R. Christenson  
Street Address: Westman, Champlin & Kelly, P.A  
Suite 1600  
International Centre  
900 Second Avenue South  
City: Minneapolis State: MN ZIP 55402

6. Total number of applications and patents involved: [1]

7. Total fee (37 CFR 3.41):.....\$ 40.00

8. Method of Payment

- Enclosed
- The Director is authorized to charge payment of any additional recording fees or credit any overpayment to deposit account No. 23-1123.

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9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Christopher R. Christenson  
Name of Person Signing

Signature

10/6/03

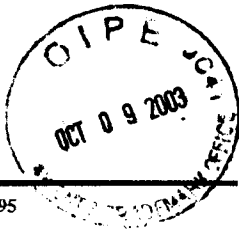
Date

Total number of pages submitted: [2]

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U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies): CyberOptics Corporation 4/28/03 Additional name(s) of conveying party(ies) attached? No

2. Name and address of receiving party(ies) Name: CyberOptics Semiconductor, Inc. Internal Address: Street Address: 1355 SW Millikan Way City: Beaverton State: OR Zip: 97005 Additional name(s) & address(es) attached? No

3. Nature of conveyance: [X] Assignment [ ] Merger [ ] Security Agreement [ ] Change of Name [ ] Other Execution Date: [checkmark]

4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: A. Patent Application No.(s) 10/190,744 B. Patent No.(s) Additional numbers attached? No

5. Name and address of party to whom correspondence concerning document should be mailed: Name: Christopher R. Christenson Internal Address: Street Address: Westman, Champlin & Kelly, Suite 1600, International Centre 900 Second Avenue South City: Minneapolis State: MN Zip: 55402

6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 3.41): \$ 40.00 [ ] Enclosed [X] Authorized to be charged to deposit account 23-1123 8. Deposit account number: 23-1123 P.A. (Attach duplicate copy of this page if paying by deposit account)

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9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Christopher R. Christenson Name of Person Signing Signature Date 4/21/03

Total number of pages including cover sheet, attachments, and documents: 1

Mail documents to be recorded with required cover sheet information to: Commissioner of Patents & Trademarks, Box Assignments Washington, D.C. 20231

OFFICE OF PUBLIC RECORDS 2003 APR 28 AM 3:47 FINANCE SECTION

19/2003 EC00PER 0000023 10190744 C:8021 40.00 DP

PATENT REEL: 014578 FRAME: 0446

# ASSIGNMENT

Attorney Docket No.

C34.12-0032

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 WAFER CARRIER MAPPING SENSOR ASSEMBLY 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. 10/190,744, 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

By: *Kitty Iverson*  
Kitty Iverson  
Its: President and CEO

STATE OF MINNESOTA) )  
                                  ) ss.  
COUNTY OF HENNEPIN)

of April Subscribed and sworn to before me, a Notary Public, this 17<sup>TH</sup> day of April, 2003.

*Connie Prasher*  
Notary Public

