4/30/01 05-08-200	
PATENT RECORDA! COVER SHI 10170691	C34.12-0021
To the Honorable Director of the U.S. Patent and Tr original document or copy thereof.	ademark Office: Please record the attached
<pre>1. Name of conveying party(ies): (1) David W. Duquette (2) Frederick M. Cash, II (3) Steven K. Case (4) John P. Konicek (5) Thomas L. Volkman Additional name(s) of conveying party(ies) attached? [] Yes [x] No</pre>	<pre>2. Name and address of receiving party(ies): Name: CyberOptics Corporation Internal Address: Street Address: 5900 Golden Hills Drive City Golden Valley State MN ZIP 55416 Additional name(s) & address(es) attached?</pre>
3. Nature of Conveyance:	[] Yes [x] No
<pre>[x] Assignment [] Merger [] Security Agreement [] Change of Name [] Other Execution Date: 03/21/01; 03/21/01; 04/05/01;</pre>	s
03/23/01; & 03/30/01	
<pre>4A. Application No.(s) 09/767,199 If this document is being filed together with a new application, the execution date(s) of the application is:</pre>	
Additional numbers attached? [] Yes [x] No	
5. Name and address of party to whom corres- pondence concerning document should be mailed: Name: <u>Christopher R. Christenson</u> Street Address: Westman, Champlin & Kelly, P.A	6. Total number of applications and patents involved: [1]
Suite 1600 International Centre 900 Second Avenue South City: Minneapolis State: MN ZIP 55402	7. Total fee (37 CFR 3.41):\$ 40.00
15/(0) 000 - 505 511 - 30500 (0 -93 10) ¹⁶⁰	 8. Method of Payment [X] Enclosed [X] The Director is authorized to charge payment of any additional recording fees or credit any overpayment to deposit account No. 23-1123.
DO NOT USE THIS SPACE	
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 4-26-01	r
Signature Date	Total number of pages submitted: [3]

PATENT REEL: 011758 FRAME: 0446

C34.12-0021

WHEREAS, we, David W. Duquette of Minneapolis, Minnesota, USA; Frederick M. Cash II of Maple Grove, Minnesota, USA; Steven K. Case of St. Louis Park, Minnesota, USA; John P. Konicek of Minneapolis, Minnesota, USA; and Thomas L. Volkman of Minneapolis, Minnesota, USA, (hereinafter referred to as ASSIGNORS), are the inventors of an invention entitled <u>IMPROVED LASER ALIGN SENSOR WITH SEQUENCING LIGHT SOURCES</u> 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 by Application No.09/767,199, filed January 22, 2001; and

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, Minnesota 55416, ("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, I transfer to Assignee, its successors and assigns, my 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 I authorize the Director of the United States Patent and Trademark Office or foreign equivalent thereof to issue the Letters Patent or similar legal protection to the Assignee.

I authorize the Assignee, its successors and assigns, to insert in this instrument the filing date and serial number of the application when ascertained.

I authorize 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.

I represent to the Assignee, its successors and assigns, that I have not and shall not execute any writing or do any act whatsoever conflicting with this Assignment. I, my 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.

Armiel W. Khight

STATE OF MINNESOTA) COUNTY OF <u>HENNEPIN</u>) ss.

of March Subscribed and sworn to before me, a Notary Public, this $\frac{21st}{21st}$ day

Courie Prasher Notary Public



(SEAL)

(Signatures Continued on Next Page)

PATENT REEL: 011758 FRAME: 0447

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STATE OF MINNESOTA) COUNTY OF <u>HENNEPN</u>, ss.

of Musch Subscribed and sworn to before me, a Notary Public, this $\frac{21s^{+}}{2001}$. Notary Public CONNIE PRASHER NOTARY PUBLIC - MINNESCITA My Comm. Exp. Jan. Ahm U. can teven K. STATE OF MINNESOTA) ss. COUNTY OF HENNEPIN of April . Subscribed and sworn to before me, a Notary Public, this $\mathbf{J}^{\mathbf{T}^{\mathbf{H}}}$ day 100 ker L) CONNIE PRASHER NOTARY PUBLIC - MINNEBOTA My Comm. Exp. Jan. 31, 2005 Konicek STATE OF MINNESOTA) ss. COUNTY OF HENNEPIN of Murch , 2001. re Laster Public Notary **CONNIE PRASHER** OTARY PUBLIC -- M N Comm. Exp. Jan. St. Sonst (Signatures Continued on Next Page

PATENT REEL: 011758 FRAME: 0448

Thomas L. Volkman
STATE OF MINNESOTA)
) ss. COUNTY OF <u>HENNEPIN</u>)
COUNTY OF HEAVIERIN)
of Martt Subscribed and sworn to before me, a Notary Public, this 30^{74} day $Course Hodden$
Notary Public
CONNIE PRASHER NOTARY PUBLIC - MINNESOTA My Comm. Exp. Jan. 31, 2005