ASSIGNMENT RECOF



Patents Only

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereor.	101462218	August 18, 2000 Attorney Dkt. 9134-5
1. Name of conveying party(ies): Cronos Integrated Microsystems 3000 Aerial Center Parkway Suite 110 Morrisville, North Carolina 27560 Morrisville, North Carolina 27560	2. Name and address of receiving par JDS Uniphase Inc. 570 West Hunt Club Road Nepean, Ontario Canada K2G 5W8	ty(ies):
Additional name(s) of conveying party(ies) attached? Yes X No 3. Nature of conveyance: X Assignment Merger Security Agreement Change of Name Other Execution Date: August 18, 2000	Additional name(s) & address(es) attached?	Yes <u>X</u> No
4. Application Serial No. <u>09/511,928</u> No If this document is being filed together with a new application, is: Additional numbers attached? Yes X No	the execution date of the application .	
 Name and address of party to whom correspondence concerning document should be mailed: Mitchell S. Bigel Myers Bigel Sibley & Sajovec P. O. Box 37428 Raleigh NC 27627 	6. Total number of applications and p 7. Total fee (37 CFR 3.41) X Enclosed Authorized to be charged to de 8. Deposit account number: 50-0220	\$_40.00 eposit account
DO NOT USE THIS SPACE 9. Statement and signature		
To the best of my knowledge and belief, the foregoing information of the original document. Mitchell S. Bigel, Reg. No. 29,614 Name of Person Signing Signature	P A . col	ust 18, 2000 Date

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PATENT REEL: 011070 FRAME: 0953

File No: 9134-5 US CRO-5 US

ASSIGNMENT

Whereas, Cronos Integrated Microsystems whose full post office address is 3000

Aerial Center Parkway, Suite 110, Morrisville, North Carolina, USA, 27560 owns by

assignment an invention as described in United States Patent Application No.

09/511,928 entitled

INTEGRATED OPTOELECTRONIC DEVICES HAVING POP-UP MIRRORS

THEREIN AND METHODS OF FORMING AND OPERATING SAME

filed February 23, 2000.

And WHEREAS JDS Uniphase Inc, whose full post office address is 570 West Hunt

Club Road, Nepean, Ontario, Canada K2G 5W8, is desirous of acquiring the entire

interest therein;

NOW, THEREFORE, in consideration of ONE DOLLAR (\$1.00) and other good and

valuable consideration, the receipt of which is hereby acknowledged, Cronos Integrated

Microsystems, by these presents do sell, assign and transfer unto JDS Uniphase Inc, the

full and exclusive right, for the territory of the United States of America, and all other

countries, in and to the said invention, and we hereby request the Commissioner of

Patents and Trademarks to issue said Letters Patents to JDS Uniphase Inc as the

assignee, for the sole use and behoof of JDS Uniphase Inc, and its legal representatives,

to the full end of the term for which said Letters Patent may be granted, as fully and

entirely as the same would have been held by ourselves had this assignment and sale not

been made.

We hereby declare that all statements made herein of our own knowledge are true and

that all statements made on information and belief are believed to be true; and further that

these statements were made with the knowledge that wilful false statements and the like

so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18

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PATENT

REEL: 011070 FRAME: 0954

the application or any patent issued thereon.
Executed this 18 day of August, 2000.
(Signature of Signing Authority) for Cronos Integrated Microsystems
(Print Name) Karen W. Markus
(Title) Vice President and Chief Technical Officer
STATE OF NORTH CAROLINA)) ss: COUNTY OF WAKE) Before me personally appeared Karen W. Markus, to me known to be the person described in and who executed the foregoing instrument, and she acknowledged to me that she executed the same for the purpose therein stated, this 18th day of Cugust, 2000.
Candi X. Risso Notary Public
SEAL
My Commission Expires: My Commission Expires February 27, 2002

RECORDED: 08/18/2000

of the United States Code and that such willful false statements may jeopardize the validity of

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