Total number of pages including cover sheet, attachments and document: [4]

BED:U1 EU 22 BNU

File No: P1663 US

ASSIGNMENT OF INVENTION UNIVERSAL

WHEREAS, we Arthur G. Wilson, David Slapo, Jr. and James V. Wernlund, citizens of the United States whose full post office addresses are 7960 Timberlake Drive, Florida 32904, U.S.A., 458 Tilhal Rd. SW, Florida 32908, U.S.A., and 445 Michigan Avenue, Florida 32903, U.S.A., respectively, have made an invention as described in the patent application entitled

OPTICAL MONITORING CIRCUIT

filed herewith, and;

WHEREAS, JDS Uniphase Corporation (hereinafter referred to as the assignee), whose full post office address is 1768 Automation Parkway, San Jose, California, 95131, USA is desirous of acquiring the entire right, title and interest in and to said invention or inventions and in and to any and all patents to be obtained therefor;

NOW, THEREFORE, To All Whom It May Concern, be it known that for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we have and by these presents do hereby sell, assign and transfer unto said assignee, its successors and assignees, the entire right, title and interest in and to said invention or inventions, as described in the aforesaid application, in any form or embodiment thereof, and in and to the aforesaid application, and in and to any applications filed in any foreign country based thereon, including the right to file said foreign applications under the provisions of the International Convention; also the entire right, title and interest in and to any and all patents, reissues or extensions thereof to be obtained in this or any foreign country upon said invention or inventions, and any divisional, continuation, substitute application(s) or supplementary disclosure(s) which may be filed upon said invention or inventions, in any country; and we hereby authorize and request the issuing authority to issue any and all patents on said application or applications to said assignee.

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I/We hereby declare that all statements made herein of my 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 of the United States Code and that such wilful false statements may jeopardize the validity of the application or any patent issued thereon.

Executed this 22 day of August 2003.
at Molbourne, FC
Arthur G. Wilson
Declaration by Witness
1, Deborah Boggess, whose full post office address is 1885 FOX Bay Dr. Melb., say: 1232934
That I was personally present and did see Arthur G. Wilson, who is personally known to
me, duly sign and execute the above Assignment Signature of Witness
Executed this 22 day of hant ,2003. at Malhtune, David Slape grand David Slape, Jr.
Declaration by Witness
1805 Fox Ton 1803 whose full post office address in Welle FL 32934

PATENT REEL: 014482 FRAME: 0766 That I was personally present and did see David Slapo, Jr., who is personally known to me, duly sign and execute the above Assignment Signature of Witness

Executed this 22 day of August, 2003. at Melbowne, FC 329.01.

RECORDED: 08/25/2003

ames V. Wernlund

Declaration by Witness

I, Dehorah Boggess, whose full post office address is 1885 fox Bay Dr. Melb. say:

That I was personally present and did see James V. Wernlund, who is personally known to me, duly sign and execute the above Assignment.

Signature of Witne

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PATENT REEL: 014482 FRAME: 0767