



**ASSIGNMENT**

Whereas, Mark Farries, a citizen of the United Kingdom, whose full post office address is 30 White Street, Topsham, Exeter, Devon, England, EX3 0AE, has made an invention as described in the application for Letters Patent in the United States of America entitled

**A METHOD AND APPARATUS FOR DEMULTIPLEXING HIGH BIT RATE  
OPTICAL SIGNALS ON A DENSE WAVELENGTH GRID**

filed herewith.

And WHEREAS JDS Uniphase Inc., whose full post office address is c/o Sifam Ltd., Woodland Road, Torquay, Devon, England, TQ2 7A4, 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, I, 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 myself had this assignment and sale not been made.

I 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 20 day of June 2001.

at Torquay, United Kingdom.

  
Mark Farries

**Declaration by Witness**

I, Gordon Hill, whose full post office address  
237 MONKS RD, EXETER, DEVON, say:  
EX4 7BN.

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

  
Signature of Witness