Substitute for Form PTO-1595

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Page 1 of 1

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Attorney's Docket No. 1034279-000029

To the Director of the U.S. Patent and Trademark Office: Please record the account accuments or the new address(es) below. TITLE: OPTICAL COUPLER DEVICES, METHODS OF THEIR PRODUCTION AND USE Name of conveying party(ies): 1) Martin Dybendal NIELSEN 2) Peter M.W. SKOVGAARD 3) Jes BROENG 4) Guillaume VIENNE 2. Name and address of receiving party(ies): Crystal Fibre A/S Blokken 84 Birkerod, DK-3460 Denmark 3. Nature of Conveyance/Execution Date(s): Execution Date(s): 1) October 19, 2006; 2) October 23, 2006; 3) October 19, 2006 and 4) October 3, 2006 Assignment Executive Order 9424 Confirmatory License Security Agreement Merger Joint Research Agreement Change of Name Government Interest Agreement Other: 4. Application or patent number(s): Patent Application No.(s) В. Patent No.(s) 10/599,057 This document is being filed together with a new application. 5. Name and address to whom correspondence concerning document should be mailed: William C. Rowland Name: **Buchanan Ingersoll & Rooney PC** Address: **Customer Number 21839** P.O. Box 1404 Alexandria, VA 22313-1404

12/28/2006 ATR	ONLY CORROLL CONTRACTOR	Authorized to be charged to deposit account 02-4800	
TENEDI EVVO HIK	AN1 00000075 10599057	Enclosed.	
05 FC:8021	( 40.00 OP )	None required (gov't interest not affecting title)	
8.	Signature: William CROVER	D 1 21 2006	
S	Signature: William Nouverly	 30,888 December 21, 2006	

Total number of applications and patents involved: 1

Total fee (37 CFR 1.21(h) & 3.41) \$ 40

Signature William C. Rowland Name of Person Signing

Reg. No.

attached.

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

Authorized to be charged by credit card. PTO Form 2038

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1450, Alexandria, VA 22313-1450

Date

## ASSIGNMENT

(JOINT)

THIS ASSIGNMENT, by Martin Dybendal Nielsen, Peter M.W. Skovgaard, Jes Broeng and Guillaume Vienne, residing at Kgs. Lyngby, Denmark, Birkerod, Denmark, Birkerod, Denmark and Hangzhou, China (hereinafter referred to as "the Assignors"), respectively, witnesseth:

WHEREAS, the Assignors have invented certain new and useful improvements in OPTICAL COUPLER DEVICES, METHODS OF THEIR PRODUCTION AND USE set forth in an application for Letters Patent of the United States, which is a

(1)		provisional application		
	(a)	bearing Application No., and filed on;		
	(b)	to be filed herewith; or		
(2)	$\boxtimes$	non-provisional application		
	(a)	bearing Application No. 10/599,057, and filed on September 19, 2006;		
	(b)	having an oath or declaration executed on even date herewith prior to filing of application;		
	(c)	having an oath or declaration executed on a different date than this Assignment; and		

WHEREAS, <u>Crystal Fibre A/S</u>, a corporation duly organized under and pursuant to the laws of Denmark and having a principal place of business at <u>Blokken 84</u>, <u>Birkerod</u>, <u>DK-3460 Denmark</u> (hereinafter referred to as "the Assignee"), is desirous of acquiring the entire right, title, and interest in and to said inventions, the right to file applications on said inventions and the entire right, title and interest in and to any applications, including provisional applications for Letters Patent of the United States or other countries claiming priority to said application, and in and to any Letters Patent or Patents, United States or foreign, to be obtained therefore and thereon.

NOW, THEREFORE, for good and sufficient consideration, the receipt of which is hereby acknowledged, the Assignors have sold, assigned, transferred, and set over, and by these presents do sell, assign, transfer, and set over, unto the Assignee, its successors, legal representatives, and assigns the entire right, title, and interest in and to the above-mentioned inventions, the right to file applications on said inventions and the entire right, title and interest in and to any applications for Letters Patent of the United States or other countries claiming priority to said applications, and any and all Letters Patent or Patents of the United States of America and all foreign countries that may be granted therefore and thereon, and in and to any and all applications claiming priority to said applications, divisions, continuations, and continuations-in-part of said applications, and reissues and extensions of said Letters Patent or Patents, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by the Assignee, for its own use and behoof and the use and behoof of its successors, legal representatives, and assigns, to the full end of the term or terms for which Letters Patent or Patents may be granted as fully and entirely as the same would have been held and enjoyed by the Assignors had this sale and assignment not been made:

AND for the same consideration, the Assignors hereby covenant and agree to and with the Assignee, its successors, legal representatives, and assigns, that, at the time of execution and delivery of these presents, the Assignors are the sole and lawful owners of the entire right, title, and interest in and to the inventions set forth in said applications and said applications, including provisional applications, above-mentioned, and that the same are unencumbered, and that the Assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth;

AND for the same consideration, the Assignors hereby covenant and agree to and with the Assignee, its successors, legal representatives, and assigns that the Assignors will, whenever

Page 1 of 2

Application No. <u>10/599,057</u> Attorney's Docket No. <u>1034279-000029</u>

counsel of the Assignee, or the counsel of its successors, legal representatives, and assigns, shall advise that any proceeding in connection with said inventions or said applications for Letters Patent or Patents, or any proceeding in connection with Letters Patent or Patents for said inventions in any country, including interference proceedings, is lawful and desirable, or that any application claiming priority to said application, division, continuation, or continuation-in-part of any applications for Letters Patent or Patents, or any reissue or extension of any Letters Patent or Patents to be obtained thereon, is lawful and desirable, sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done for the procurement, maintenance, enforcement, and defense of Letters Patent or Patents for said inventions, without charge to the Assignee, its successors, legal representatives, and assigns, but at the cost and expense of the Assignee, its successors, legal representatives, and assigns;

AND the Assignors hereby authorize and request the attorneys of Buchanan Ingersoll & Rooney PC to insert in the spaces provided above the title of the invention, filing date, application number, and attorney's docket number of said application when known.

AND the Assignors hereby request the Commissioner of Patents to issue any and all said Letters Patent of the United States to the Assignee as the Assignee of said inventions, the Letters Patent to be issued for the sole use and behoof of the Assignee, its successors, legal representatives, and assigns.

DATE 19 October 2006

Martin Dybendal Nielsen

DATE <u>43 Exhiber, 2006</u>

Peter M.W. Skovgaard

DATE 19 October 2006

'Jes Broeng

DATE 03 October 2006

Guillaume Vienne