9-13-17 REC	€ET
To the Direc 103445476 (with signed English densitation in	attached document copy
1. Name of conveying party(ies):	2. Name and address of receiving party (ies):
1. LUCENT TECHNOLOGIES DENMARK A/S 2. 3.	Name: OFS FITEL DENMARK I/S Address: PRIORPARKEN 680
Additional name(s) of conveying party(ies) attached? ☐ Yes ☑ No	DK-2605, BRODBY, DENMARK
3. Nature of conveyance: Assignment □ Merger Security Agreement □ Change of Name Joint Research Agreement □ Change of Address * Government Interest Assignment (old address above) Executive Order 9424, Confirmatory License * may be by attorney Other	Additional name(s) & addresses(es) attached? □ Yes ☑ No
Execution Date(s): 1. 31 August 2007 2. 3.	
4. Application number(s) or patent number(s)	
☐ Being filed together with a new	application.
☐ Patent Application No.(s):	☑ Patent No.(s): 6,151,429
Additional numbers attached? ☐ Yes	⊠ No
5. Name and address of party to whom correspondence concerning document should be mailed: Name: William R. Evans	6. Total number of applications and patents involved:
Address: Ladas & Parry LLP 26 West 61st Street New York, N.Y. 10023 (fax) (212) 246-8959	7. Total fee (37 CFR 3.41) 1 @ \$40.09 each Check Enclosed Authorized to be charged in whose or in part to: 8. Deposit account number: 12-0425
9. Signature: William R. Evans Name of Person Signing Total number of pages including coversheet, attachments, and documents:	September 11, 2007 Date 5
	(Assignment (Document) Cover Sheet—page 2 of 2) 16-6

09-17-2007

Attorney Docket <u>U 012346-8</u>

Practitioner's Docket No. <u>U 012346</u>	-8	PATENT
	For: For: For: By:	 [] U.S. and/or [] Foreign Rights [] U.S. Application or [] U.S. Provisional Application [X] U.S. Patent [] PCT Application [] Inventor(s) or [] Present Owner
ASSIC	GNMEN	T OF INVENTION
		GNEE to ASSIGNOR of the sum of One Dollar (\$1.00), ad for other good and valuable consideration,
ASSIGNOR:		
Inventor(s) or person(s) or entity(ies) who own the invention		
who own the invention		LUCENT TECHNOLOGIES DENMARK A/S
		(type or print name(s) of ASSIGNOR(S))
		PRIORPARKEN 680
		Address
		DK-2605 BRODBY, DENMARK
		TO A NIMONE
		DANISH Nationality
		, and the second
		to whom invention was previously assigned d in PTO, add the following)
Recorded on		
	Frame	
hereby sells, assigns and transfers to		
ASSIGNEE:		OFS FITEL DENMARK I/S
		(type or print name(s) of ASSIGNEE(S))
		PRIORPARKEN 680
		Address
		DK-2605, BRODBY, DENMARK
		DANIGH
		DANISH Nationality
		rvationamy

and the successors, assigns and legal representatives of the ASSIGNEE

(Assignment of Invention--page 1 of 3) 16-3

PATENT REEL: 019843 FRAME: 0682

	[x]	the entire right, title a	nd interest	
	[]	an undivided	percent (%) right, title and interes
for the Unit	ed States	and its territorial possess	ions	
		(check the following bax, if	foreign rights are also to be a	ssigned)
	[]	and in all foreign cour	ntries, including all rights	to claim priority,
<u>POLARISA</u>	<u>TION A</u>	mprovements which are SYMMETRIC ACTIV DITS USES	disclosed in the invention E OPTICAL WAVEG	entitled: UIDE, METHOD OF ITS
Name of inv BERA PAL	entor(s) <u>N</u> SDOTTIF	IARTIN KRISTENSEN.	JORG HUBNER, POUL	VARMING, MILAN SEJKA
		(check and complete	· (a), (b), (c), (d), (e), (f) or (g))	
and which is	found in	(37 C.F.R. 3.21)		
(a)	[]	Not yet filed U.S. pate	nt application executed o	n even date herewith
(b)		Not yet filed U.S. pate	nt application executed o	n
(c)	[]	Not yet filed U.S. prov	isional application namin	g the above inventor(s) for the
		ASSIGNOR si	th 37 CFR 3.21 for recogning below, hereby author the filing date and ap	ordal of this assignment, I, an norize and request my attorney uplication number when they
(d)	[]	U.S. patent or provisio	nal patent application no.	
(2)	ר ז	filed on	DOTE /	
(e) (f)	[] {X]	U.S. patent no. 6.151	on no. PC 1 // 429 issued November	filed on
(.)	177.1	[] A change of ac	Idress to which corresportance fees is being sent se	ndence is to be sent regarding
		(also check (g), if foreign a	pplication(s) is also being assi	gned)
(g)	[]	and any legal equivalegation of the claim priority	ent thereof in a foreign c	ountry, including the right to
	division			the above application or any rs patent any reissue or re-
ASSI will be made	IGNOR he	ereby covenants that no a d into which would confl	ssignment, sale, agreemer ict with this assignment.	nt or encumbrance has been or

(Assignment of Invention—page 2 of 3) 16-3

PATENT REEL: 019843 FRAME: 0683 ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

IN WITNESS WHEREOF, I/We have hereunto set hand and seal this

RECORDED: 09/13/2007

	WARNING:	The date of signing must be checked above.	e the same as the date of execution of the application, if item (a) wa
Date:	$(8) \frac{31/8}{}$	1/07	(X) F Z Z Signature of ASSIGNOR(S)
Date:	-		
Date:			
Date:			
		(if ASSIGNOR is a legal ent	ity, complete the following information) (X) HANS DAMSGAARD
			(type or print the name of the above person authorized to sign on behalf of ASSIGNOR)
			(X) MANAGING DIRECTOR Title
NOTE			nevessary. If the assignment is notarized or legalized, then it will only C 261. Use next page if notarization is desired.
		[] Notarization or	Legalization Page Added.

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PATENT REEL: 019843 FRAME: 0684