02-27-06A/D 581-40

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To the Honorable Commissioner of Patents 1. Name of conveying party(ies): 1. Patrice TOILLON 2. Mathias PEZ 3. François QUENTEL D-LIGHTSYS Domaine de Corbeville 91404 Orsay France D-LIGHTSYS Domaine de Corbeville 91404 Orsay France D-LIGHTSYS Domaine de Corbeville 91404 Orsay France Execution Date: December 6, 2004 Additional name(s) & address(es) attached? □ Yes ☒ No 4. Application number(s) or patent number(s): If the document is being filed together with a new application, the execution date of the application is: n/a A. Patent Application No(s). Additional numbers attached? □ Yes ☒ No 5. Name and address of party to whom correspondence concerning document should be mailed: Name: LOWE HAUPTMAN & BERNER, LLP Internal Address: Street Address: 1700 Diagonal Road, Suite 300 City: Alexandria State: VA Zip: 22314 DO NOT USE THIS SPACE	DOCKET NO. 4590-490	FORM PTO-1595	03-06-2006 US DEPARTMENT OF COM
1. Name of conveying party(ies): 1. Patrice TOILLON 2. Mathias PEZ 3. François QUENTEL 3. Nature of conveyance: ☐ Assignment ☐ Other Execution Date: December 6, 2004 4. Application number(s) or patent number(s): If the document is being filled together with a new application, the execution date of the application is: n/a A. Patent Application No(s). Additional numbers attached? ☐ Yes ☒ No 5. Name and address of party to whom correspondence concerning document should be mailed: Name: LOWE HAUPTMAN & BERNER, LLP Internal Address: Stroet Address: 1700 Diagonal Road, Suite 300 City: Alexandria State: VA Zip: 22314 DO NOT USE THIS SPACE 9. Signature. 2006 6FREYI 00000128 10569544 3021 3. Nature of conveying party(ies): THALES 9200 Neuilly Sur Seine France THALES 9200 Neuilly Sur Seine France Additional name(s) & address(es) attached? ☐ Yes ☒ No Additional name(s) & address(es) attached? ☐ Yes ☒ No Additional numbers attached? ☐ Yes ☒ No 6. Total number of applications and patents involved. one 7. Total fee (37 CFR 3.41), S	1. Name of conveying party(ies): 1. Patrice TOILLON 2. Mathlas PEZ 3. François QUENTEL D.LIGHTSYS Domaine de Corbeville 91404 Orsay France 3. Nature of conveyance: □ Assignment □ Change of Name □ Other Execution Date: December 6, 2004 Application number(s) or patent number(s): If the document is being filed together with a new application, the execution date of the application is: n/a A. Patent Application No(s). B. Patent No(s). Additional numbers attached? □ Yes ☒ No 5. Name and address of party to whom correspondence concerning document should be mailed: T. Total number of applications and patents involved: one concerning document should be mailed: T. Total of the Grant fee (37 CFR 3.41).\$	DOCKET NO. 4590-490	Patent and Tradema
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1. Patrice TOILLON 2. Mathias PEZ 3. François QUENTEL D-LIGHTSYS Domaine de Corbeville 91404 Orsay France 3. Nature of conveyance: □ Assignment □ Other Execution Date: December 6, 2004 Additional name(s) & address(es) attached? □ Yes ☒ No 4. Application number(s) or patent number(s): If the document is being filled together with a new application, the execution date of the application is: n/a A. Patent Application No(s). Additional numbers attached? □ Yes ☒ No 5. Name and address of party to whom correspondence concerning document should be mailed: Name: LOWE HAUPTMAN & BERNER, LLP Internal Address: Street Address: 1700 Diagonal Road, Suite 300 City: Alexandria State: VA Zip: 22314 DO NOT USE THIS SPACE 9. Signature. 2006 GFREY 00000128 10563544 40.00 0P Kenneth M. Berner, 37,093 Xumth M Berner, 37,093 February 27, 2006	1. Patrice TOILLON 2. Mathias PEZ 3. François QUENTEL 3. Nature of conveyance: ☐ Assignment ☐ Other Execution Date: December 6, 2004 4. Application number(s) or patent number(s): If the document is being filed together with a new application, the execution date of the application is: m/a A. Patent Application No(s). Additional numbers attached? ☐ Yes ☒ No 5. Name and address of party to whom correspondence concerning document should be mailed: Name: LOWE HAUPTMAN & BERNER, LLP Internal Address: Stroet Address: 1700 Diagonal Road, Suite 300 City: Alexandria State: VA Zip: 22314 DO NOT USE THIS SPACE 9. Signature 9. Signature 10. Credit Card payment form enclosed 8. Deposit account number: 07-1337 February 27, 2006 Date	Name of conveying party(ies):	2. Name and address of receiving party(ies):
3. Nature of conveyance: ☐ Assignment ☐ Merger ☐ Security Agreement ☐ Change of Name ☐ Other Execution Date: December 6, 2004 Additional name(s) & address(es) attached? ☐ Yes ☒ No 4 Application number(s) or patent number(s): If the document is being filed together with a new application, the execution date of the application is: n/a A Patent Application No(s). Additional numbers attached? ☐ Yes ☒ No 5. Name and address of party to whom correspondence concerning document should be mailed: LOWE HAUPTMAN & BERNER, LLP Internal Address: Street Address: 1700 Diagonal Road, Suite 300 City: Alexandria State: VA Zip: 22314 DO NOT USE THIS SPACE 9. Signature. 2006 6FREYI 00000128 10569544 340.00 0P Kenneth M. Berner, 37,093 Facility Additional numbers attached? ☐ Yes ☒ No 5. Name and address of party to whom correspondence concerning document should be mailed: 6. Total number of applications and patents involved: one one of applications and patents involved: one one of applications and patents involved: one of a concerning document should be mailed: 7. Total fee (37 CFR 3.41).\$ 40.00 ☐ Enclosed ☐ Authorized to be charged to deposit account [☐ Credit Card payment form enclosed] 8. Deposit account number: 07-1337 DO NOT USE THIS SPACE 9. Signature. 2006 6FREYI 00000128 10569544 40.00 0P Kenneth M. Berner, 37,093	3. Nature of conveyance:		9200 Neuilly Sur Seine
Security Agreement ☐ Change of Name ☐ Other Execution Date: December 6, 2004 Additional name(s) & address(es) attached? ☐ Yes ☒ No 4 Application number(s) or patent number(s): If the document is being filed together with a new application, the execution date of the application is: n/a A. Patent Application No(s). B. Patent No(s). Additional numbers attached? ☐ Yes ☒ No 5. Name and address of party to whom correspondence concerning document should be mailed: Name: LOWE HAUPTMAN & BERNER, LLP Internal Address: Street Address: 1700 Diagonal Road, Suite 300 City: Alexandria State: VA Zip: 22314 DO NOT USE THIS SPACE 9. Signature. 2006 GFREYI 00000128 10569544 40.00 BP Kenneth M. Berner, 37,093 Additional name(s) & address(es) attached? ☐ Yes ☒ No 6. Total number of applications and patents involved: ons 7. Total fee (37 CFR 3.41),5	Merger Security Agreement Change of Name Other	3. François QUENTEL	Domaine de Corbeville 91404 Orsay
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PATENT REEL: 017628 FRAME: 0546

Assignment of Application

Page 1 of 2

	WHEREAS, I (WE) Patrice TOILLON					
INSERT NAMES	39 rue du Moulin à Vent – 78112 FOURQUEUX - FRANCE					
AND RESIDENCE ADDRESS OF THE INVENTORS.	Mathias PEZ					
		190 Rue de Grenelle – 75007 PARIS - FRANCE				
		François QUENTEL				
	128 rue Lecourbe – 75015 PARIS - FRANCE					
			سالغان و و در			
			respectively			
INSERT TITLE OF INVENTION:						
	SINGLE-CHANNEL COMMUNICATION DEVICE FOR OPTICAL FIBER					
INSERT DATE IN- VENTORS SIGNED DECLARATION:		on for Letters Patent was executed on 9 5 DEC. 2004				
INSERT NAME	(Application No.	, filed), and			
AND ADDRESS OF COMPANY OR OTHER ASSIGNEE	WHEREAS, TH	ALES and D-LIGHTSYS				
	(hereinafter referred to as "ASSIGNEE") having a place of husiness at:					

92200 NEUILLY-SUR-SEINE - FRANCE and Domaine de Corbeville - 91404 ORSAY cedex - FRANCE is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefore in the United States and its territorial possessions and in any and all foreign countries;

NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby acknowledged, and for other good and valuable consideration, I (WE), by these presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.

I (WE) hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my (our) entire right, title and interest in and to the same, for the sole use and benefit of said ASSIGNEE, its (his) successors and assigns, 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 me (us) had this Assignment and sale not been made.

10/01

PATENT REEL: 017628 FRAME: 0547 Further, I (WE) agree that I (WE) will communicate to said ASSIGNEE or its (his) representatives any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letter Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

Date: 24 nov 2004	(Signature of Inventor)	Patrice TOILLON
Date: <u>03 dec</u> 2∞4	Muthas (Signature of Inventor)	Patrice TOILLON アニマ Mathias PEZ
Date: 06 dec 2004	(Signature of Joventor)	François QUENTEL
Date:	(Signature of Inventor)	

LOWE HAUPTMAN GILMAN & BERNER, LLP Suite 310 1700 Diagonal Road ALEXANDRIA, VIRGINIA 22314 U S A

10/01

PATENT REEL: 017628 FRAME: 0548

RECORDED: 02/27/2006