FORM PTO-1595 EXPRESS MAIL EN CUSTOMER NO.: 2 Rev. 08/2004	05-30-2007 103410462	U.S. PTO 10/583533 05/07/2007 CORDATION FORM COVER SHEE PATENTS ONLY	
To the Honorable Director o 1. Name of conveying party	f the United States Patent and Trademark O	2. Name and address of r	receiving party(ies):
SÉBASTIEN WEITBR	UCH	Name: THOMSON L	
CÉDRIC THEBAULT		Internal Address:	
CARLOS CORREA Additional name(s) of	X No		
conveying party(ies)		Street: 46 Quai A.	
attached:		F-92100 Bo	ulogne-Billancourt, France
3. Nature of convenance:			
X Assignment	Merger		
Security Agreement Other	Change of Name		
Execution Date: September	r 26, 2006, respectively	Additional name(s) & add	dress(es)attached? X N
 Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: A. Patent Application No.(s): US 10/583,533 B. Patent No.(s) 			
is			
A	dditional numbers attached?	Yes No X	
5. Name and address of par		6. Total number of appli	cations and patents involved:1
concerning document she Name: JOSEPH	I J. LAKS		
Internal Address: PATENT OPERATIONS		7. Total Fee (37 CFR 3.4	41): <u>\$40.00</u>
THOMSON LICENSING LLC		Enclosed X Authorized to	b be charged to deposit account
Street Address: P. O. Box 5312		8. Deposit account num 07-0832	
City: PRINCETON State: NEW JERSEY Zip : 08543-5312 DO NOT USE THIS SPACE			
9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. HARVEY D. FRIED. Name of Person Signing Total number of pages including cover sheer, attachments, and document			
DO NOT DETACH THIS PORTION			
Mail documents to be recorded with this sheet to:			
Mail Stop Assignment Recordation Services Director of the United States Patent and Trademark Office P. O. Box 1450 Alexandria, Virginia 22313-1450			
Public burden reporting for this sample cover sheet is estimated to average about 30 minutes per document to be recorded, including time for reviewing the document and gathering the data needed, and completing and reviewing the sample cover sheet. Send comments regarding this burden estimate to the U.S. Patent and Tradema Office, Office of Information Systems, PK2-1000C, Washington, D.C. 20231, and to the Office of Management and Budget, Paperwork Reduction Project (0651-0011), Washington, D.C. 20503.			
05/09/2007 JBALINAN 00000123 070832 10583533			
	00 DA		
VE FUIDVEL 40,	VV #0		
·			

PATENT REEL: 019373 FRAME: 0812

ASSIGNMENT OF APPLICATION FOR UNITED STATES LETTER PATENT

WHEREAS Sébastien WEITBRUCH, Im Wolfacker 25, 78078 KAPPEL, GERMANY; Cédric THEBAULT, Oberestr. 8, 78050 VILLINGEN-SCHWENNINGEN, GERMANY; Carlos CORREA, Lichtenberger Weg 4, 78056 VILLINGEN-SCHWENNINGEN, GERMANY, hereinafter referred (collectively) to as the assignor, have invented a certain improvement relating to

METHOD AND DEVICE FOR REDUCING LINE LOAD EFFECT

for which said assignor has caused an application for United States Letters Patent to be prepared,

- () the inventor's declaration for said application being executed concurrently with the execution of this instrument; said application to be filed in the United States Patent and Trademark Office;
- (x)

said application having been filed in the United States Patent and Trademark Office on **December 14, 2004** Serial Number **PCT/EP2004/053440**;

AND WHEREAS

THOMSON LICENSING 46 quai Alphonse Le Gallo F-92100 Boulogne Billancourt FRANCE

hereinafter referred to as the assignee, is desirous of acquiring the entire right, title and interest in and to said application, including any and all divisions and continuations thereof, and in and to said invention and any and all patents which may be granted therefor, including any and all renewals, reissues and prolongations thereof;

NOW THIS WITNESSETH, that for good and valuable consideration paid by said assignee to said assignor, the receipt of which is hereby acknowledged, said assignor hereby assigns, sells and transfers to said assignee, and said assignee's successors and assigns, the entire and exclusive right, title and interest in and to said application, including any and all divisions and continuations thereof, and in and to said invention and any and all patents which may be granted therefor, including any and all renewals, reissues and prolongations thereof; said assignee, and said assignee's successors and assigns, to have, hold, exercise and enjoy the said application, including any and all divisions and continuations thereof, and the said invention and any and all patents which may be granted therefor, including any and all renewals, reissues and prolongations thereof, with all the rights, powers, privileges and advantages in anywise arising from or appertaining thereto, for and during the term or terms of any and all such patents when granted, including any and all renewals, reissues and prolongations thereof, for the use and benefit of said assignee, and said assignee's successors and assigns, in as ample and beneficial a manner as the said assignor might or could have held and enjoyed the same, if this assignment had not been made.

AND said assignor hereby agrees to perform, upon the request of said assignee, or said assignee's successors or assigns, any and all acts relating to the obtaining or to the asserting of said patents, including any and all renewals, reissues and prolongations thereof.

AND said assignor authorizes and requests the Commissioner of Patents and Trademarks to issue Letters Patent on said application, and on any and all divisions and continuations thereof, to said assignee, and said assignee's successors and assigns, in accordance herewith.

PATENT REEL: 019373 FRAME: 0813

EXECUTED, this <u><u></u></u> _day of <u>September</u> 2006

WITNESSES:

Signature: Trash Hann

ASSIGNOR: Signature

Name: Sébastien WEITBRUCH

Name: Frank HASSENPFLUG Address: An der Hohlgaß 26 D-78052 VS-Tannheim

Signature

Name: Wolfgang ENDRESS Address: Wilstorfstr. 38 D-78050 VS-Villingen

EXECUTED, this <u>26</u>^m _day of September, 2006

WITNESSES:

Signature: Frank Home

Name: Frank HASSENPFLUG Address: An der Hohlgaß 26 D-78052 VS-Tannheim

Signature:

Name: Wolfgang ENDRESS Address: Wilstorfstr. 38 D-78050 VS-Villingen

EXECUTED, this 26th day of September, 2006

WITNESSES:

Signature: Jranh Va

Name: Frank HASSENPFLUG Address: An der Hohlgaß 26 D-78052 VS-Tannheim

Signature: L

Name: Wolfgang ENDRESS Address: Wilstorfstr. 38 D-78050 VS-Villingen **ASSIGNOR:**

ASSIGNOR:

Name: Cédric THEBAULT

Signature:

Signature:

Name: Carlos CORREA

PATENT REEL: 019373 FRAME: 0814

RECORDED: 05/07/2007