

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT2858867

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
BERTRAND WENDLING	04/08/2014
CORINNE LE BUHAN	04/02/2014
RECEIVING PARTY DATA	
Name:	NAGRAVISION S.A.
Street Address:	ROUTE DE GENEVE 22-24
City:	CHESEAU-SUR-LAUSANNE
State/Country:	SWITZERLAND
Postal Code:	CH-1033
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	14358838
CORRESPONDENCE DATA	
Fax Number:	(703)773-5200
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>	
Phone:	7037734148
Email:	PatentProsecutionRes@dlapiper.com
Correspondent Name:	JAMES M. HEINTZ
Address Line 1:	P.O. BOX 2758
Address Line 4:	RESTON, VIRGINIA 20195
ATTORNEY DOCKET NUMBER:	3829-157 NATL
NAME OF SUBMITTER:	BERT LEE
SIGNATURE:	/Bert Lee/
DATE SIGNED:	05/16/2014
Total Attachments: 2	
source=3829-157-Assignment#page1.tif	
source=3829-157-Assignment#page2.tif	

Assignment of Application

WHEREAS, I (we):

WENDLING, Bertrand, France

LE BUHAN, Corinne, Switzerland

respectively, have invented certain new and useful improvements in:

METHOD, CRYPTOGRAPHIC SYSTEM AND SECURITY MODULE FOR DESCRAMBLING CONTENT PACKETS OF A DIGITAL TRANSPORT STREAM

for which the following application(s) for Letters Patent was (were) filed on the date(s) indicated below (the "Invention"):

Application No. 14/358,838 Filed: May 16, 2014

(the "Applications(s)"); and

Whereas, NAGRAVISION S.A. (hereinafter referred to as "ASSIGNEE"), having a place of business at Route de Genève 22-24, Cheseaux-sur-Lausanne, CH-1033 Switzerland is desirous of acquiring the full and exclusive right in and to the Invention and the Application(s) 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;

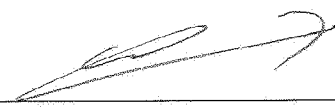
NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration, I (we), by these presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right in and to the Invention and the Application(s) in the United States and its territorial possessions and in any and all foreign countries, and the entire right, title and interest in and to any and all documents and things relating to the conception, reduction to practice and/or practice of the Invention and all Letters Patent which may be granted for the Invention and/or the Applications in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, continuations, substitutions, renewals and reissues thereof.

I (we) hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and in 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 behoof of said ASSIGNEE and said ASSIGNEE's 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.

Further, I (we) agree that I (we) will communicate to said ASSIGNEE or said ASSIGNEE's 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 Letters Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally, do everything possible to aid said ASSIGNEE, and said ASSIGNEE's 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.

The undersigned hereby grant(s) the firm of DLA Piper LLP (US), 500 8th Street, NW, Washington, DC 20004-2131, the power to insert on this Assignment any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Date: April 8th, 2014


WENDLING, Bertrand

Date: April 2nd, 2014


LE BUHAN, Corinne