PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date	
Jean-Bernard FISCHER	05/21/2013	
Patrik MARCACCI	05/29/2013	
Christian SCHWARZ	05/21/2013	
Brecht WYSEUR	05/21/2013	

RECEIVING PARTY DATA

Name:	NAGRAVISION S.A.
Street Address:	22-24, Route de Geneve
City:	Cheseaux-sur-Lausanne
State/Country:	SWITZERLAND
Postal Code:	1033

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13988292

CORRESPONDENCE DATA

Fax Number: 7037735200

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

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:	3829-123 NATL	
NAME OF SUBMITTER:	Bert Lee	
Signature:	/Bert Lee/	
	PATENT	

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Date:	07/31/2013
Total Attachments: 2 source=3829-123-Assignment#page1.tif source=3829-123-Assignment#page2.tif	

PATENT REEL: 030915 FRAME: 0074

Assignment of Application

WHEREAS, I (we):

FISCHER Jean-Bernard, Route de Lausanne 33, 1028 Préverenges, Switzerland MARCACCI Patrik, Chemin de Rionza 5, 1020 Renens, Switzerland SCHWARZ Christian, Chemin du Refuge 5, 1418 Vuarrens, Switzerland WYSEUR Brecht, Chemin des Vignettes 18, 1305 Penthalaz, Switzerland

, respectively,

have invented certain new and useful improvements in:

Method to detect cloned software

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

Application No.	13/988,292	. Filed:	May 17,	2013

(the "Applications(s)"); and

Whereas, Nagravision S.A. (hereinafter referred to as "ASSIGNEE"), having a place of business at Route de Genève 22-24, 1033 Cheseaux-sur-Lausanne 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.

PATENT REEL: 030915 FRAME: 0075 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:	FISCHER Jean-Bernard	
Date:	MARCACCI Patrik 29.05 2013	(Signature of Inventor) P. M. Cam
Date:	SCHWARZ Christian	(Signature of Inventor)
Date:	WYSEUR Brecht シューログ 2013	(Signature of Inventor) (Signature of Inventor)

PATENT REEL: 030915 FRAME: 0076