502985396 09/22/2014

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE: NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT

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DOMINIQUE THOREAU	08/11/2014
PHILIPPE GUILLOTEL	08/11/2014

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Property Type	Number		
Application Number:	14382569		

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DATE SIGNED:	E SIGNED: 09/22/2014	

Total Attachments: 1

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PATENT REEL: 033786 FRAME: 0960

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ASSIGNMENT AND AGREEMENT IN AN APPLICATION FOR LETTERS PATENT OF THE UNITED STATES OF AMERICA

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inventions relating	sclare that I am the sole inventor (if only one inventor is	***************************************	
to	METHOD AND APPARATUS FOR PERFORMING	3 HIERARCHICAL SUPE	R-RESOLUTION OF AN INPUT IMAGE
described in an An	plication for Patent	under Senal	and described in the file associate
filed on	04/MAR/2013	No. PCT/EP	
Docket No. PF12	, listed above or, if not identified here by t	filing date and serial numbe	er or by the Docket Number listed above, executed
********	t0038 by me on even utlon of this Assignment/Agreement.		
For valuab	le consideration received. I hereby sell, assign and tran	isfer to Thomson Licensin	a, a corporation duly organized and existing under
nights and privilege is agree the rightful declaration for said is agree the requested by said successors, assign inventions in form of protection of industrict full inventions for it is a priority without full is hereby on the right agreement in the reby on the right agreement in the reby on the right agreement is agreement.	untry of France, its successors, and assigns my entire is under any and all Letters Patent that may be granted at, when requested, I will, without charge to said corporation or as and do all acts which may be necessary, desirable inventions in any and all countries and for vesting title at I will communicate to said corporation or its representation and at its expense will testify in any legal is and legal representatives or nominees, to obtain or er and empower said corporation. Its successors, assigns its or their own name, or in my/our name, in any and a fer said inventions filed by it or them, the benefit strial Property, as amended, or by any convention which they written or oral authorization from me, onsent that a copy of this assignment shall be deemed say be required in any country for any purpose and mo	I therefor, and any division location but at its expense le or convenient for secu- therets in said corporation esentatives any facts kno proceedings, and generally iforce proper protection for so nominees, to make ago all countries and to struke of the right of priority or may henceforth be substanced if a full legal and formal eq	s, continuations, reissues and extensions thereof, so sign all papers, take all rightful oaths, make all ring and maintaining patents or other forms of, its successors, assigns or nominees. I want to me respecting said inventions and when do everything possible to aid said corporation, its or said inventions in any and all countries, dication for patent or other form of protection for and claim for any application for patent or other rowinded by the international Convention for the lituted for it, and to invoke and claim such right of urivalent of any assignment, consent to file or like
assigns or nomine	es to apply for patent or other proper protection for	said inventions, and to cla	sim the aforesaid benefits of the right of priority
provided by the k substituted for it.	nternational Convention for the Protection of Industri	al Property, as amended,	or by any convention which may henceforth be
I covenant	with Thomson Licensing, its successors, assigns, legal		
title and interest h	erein conveyed by me are free and clear of any encumb	rance, and that I have full	right to convey the same as herein expressed.
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Signed at	(City/Country) Rennes/France	Date	8/2014
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	(Type or Print)	Sinsture	in Full. No initials.)
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ZndWitness	Christophe CHEMANIE	Alexander of the state of the s	
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