PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4343605

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JOEL SIROT	08/29/2016
LOUIS CHEVALLIER	08/29/2016
JEAN-RONAN VIGOUROUX	08/26/2016

RECEIVING PARTY DATA

Name:	THOMSON LICENSING
Street Address:	1-5 RUE JEANNE D'ARC
City:	ISSY-LES-MOULINEAUX
State/Country:	FRANCE
Postal Code:	92130

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15155059

CORRESPONDENCE DATA

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Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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ATTORNEY DOCKET NUMBER: PF150014-US-NP					
NAME OF SUBMITTER:	PATRICIA A. VELANGIERI				
SIGNATURE:	/Patricia A. Verlangieri, Reg.No. 42201/				
DATE SIGNED:	03/29/2017				
	This document serves as an Oath/Declaration (37 CFR 1.63).				

Total Attachments: 3

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PATENT 504296924 REEL: 041789 FRAME: 0171

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PATENT REEL: 041789 FRAME: 0172 **DECLARATION**

As a below named inventor, I hereby declare that:

I believe I am the original inventor or an original joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled

METHOD AND DEVICE FOR BOUNDING AN OBJECT IN A VIDEO

		18 MAY 2016 , or, if not ident	tified here by filing	cation Serial No. g date and serial r	15/155059 number, is attache	and was amended on address.
I have reviewe amendment referre	entified application wa ed and understand the ed to above. e the duty to disclose	s made or authorized a contents of the abo	d to be made by move identified spec	ie. ification, includin	g the claims, as an	mended by any
continuation-in-par and the national or I hereby decia	rt applications, materi PCT international fili are that all statement	al information which I ng date of the contin s made herein of my	became available l juation-in-part app own knowledge ar	petween the filing lication, e true and that a	g date of the prior Il statements mad	application e on
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proper protection for said inventions in any and all countries. i authorize and empower said corporation, its successors, assigns or nominees, to make application for patent or other form of protection for said inventions in its or their own name, or in my/our name, in any and all countries and to invoke and claim for any application for patent or other form of protection for said inventions filed by it or them, the benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it, and to invoke and claim such right of priority without further written or oral						I to invoke and of the right of onvention
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Inventor					100	
Name	LOUIS CHEVA	~	***************************************	(Sign	ature in full - [Vp Initials)
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PATENT REEL: 041789 FRAME: 0173

Docket No.PF150014

As a below named inventor, I hereby declare that:

I believe I am the original inventor or an original joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled

METHOD AND DEVICE FOR BOUNDING AN OBJECT IN A VIDEO

the specification of which was filed on	15 MAY 2016	s Application Serial No	. 15/155059 and was ar	nended on
The above-identified application will have reviewed and understand the amendment referred to above. I acknowledge the duty to disclose continuation-in-part applications, materiand the national or PCT international fill. I hereby declare that all statement information and belief are believed to be false statements and the like so made a USC 1001.	e contents of the above identification which is material to all information which became avoid the continuation-in-ps made herein of my own knowled true; and further that these stones.	de by me. ed specification, includ patentability as defin- allable between the fill sart application. edge are true and that tatements were made t	ing the claims, as amended by any and in 37 CFR 1.56, including for any date of the prior application all statements made on with the knowledge that willful	
Assignment and /	Greement in an app	LICATION FOR L	etters patent	
organized and existing under the laws for all countries in and to said inventic under any and all Letters Patent that thereof. I agree that, when requested, rightful oaths, make all rightful declara maintaining patents or other forms of proporation, its successors, assigns or a lagree that I will communicat inventions and when requested by said everything possible to aid said corpora proper protection for said inventions in I authorize and empower said of form of protection for said inventions in claim for any application for patent or or priority provided by the international C which may henceforth be substituted authorization from me. I hereby consent that a copy of consent to file or like document which right of the said corporation or its sureventions, and to claim the aforesail Protection of Industrial Property, as am	of the country of France, its subset, including India and the Uniter that including India and the Uniter that including India and the Uniter that is a part of the protection for said Inventions in cominees. It is a successors, assigns and any and all countries, or proration, its successors, assigns in its or their own name, or in rether form of protection for said convention for the Protection of for it, and to invoke and claim of this assignment shall be deen may be required in any countricessors, assigns or nominees defended, or by any convention whing, its successors, assigns, legither in conveyed by me are free their conveyed by me are free their said their conveyed by me are free their said their conveyed by me are free their conveyed by me are free to said their said their conveyed by me are free to convenient conveyed to the convenient	iccessors, and assigns ited States of America dany divisions, continuous personal pe	i, and all the rights and privileges nuations, reissues and extensions expense, sign all papers, take all ple or convenient for securing and and for vesting title thereto in said out sknown to me respecting said gal proceedings, and generally do or nominees, to obtain or enforce ake application for patent or other and all countries and to invoke and or them, the benefit of the right of its amended, or by any convention ty without further written or oral mal equivalent of any assignment of more particularly in proof of the other proper protection for said international Convention for the substituted for it.	
Signed at Leona	<u> </u>	Date	9/03/2016	
Inventor		age store	7/1/2	
NameIOEL SIROT(Type o	r Print)	(Sig	nature in Full – No Initials)	
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PATENT REEL: 041789 FRAME: 0174 **DECLARATION**

Customer No. 24498

As a below named inventor, I hereby declare that:
I believe I am the original inventor or an original joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled

METHOD AND DEVICE FOR BOUNDING AN OBJECT IN A VIDEO

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I have reviewe amendment referre	ed and understand the d to above.	s made or authorized to b contents of the above ide	e made by me, entified specifica	ion, including the cla	ims, as amended b	y any
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RECORDED: 03/29/2017