505522366 06/12/2019

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:			NEW ASSIGNMENT			
NATURE OF CONVEYANCE:			ASSIGNMENT			
CONVEYING PARTY	DATA					
			Name		Execution Date	
FRÉDÉRIC COLLET					05/23/2019	
JORDI HAUTOT					05/27/2019	
MICHEL DAUW					05/23/2019	
RECEIVING PARTY I	ΔΑΤΑ					
Name: I.R.I.S.						
Street Address:	PARC	PARC SCIENTIFIQUE DE LOUVAIN-LA-NEUVE, RUE DE BOSQUET				
City:	MONT	MONT-SAINT-GUIBERT				
State/Country:	BELG	BELGIUM				
Postal Code:	1435	1435				
Property Type		1000	Number			
PROPERTY NUMBER			Number	-		
Application Number:		16286438				
CORRESPONDENCE	DATA					
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			e-mail address first; if that is ur hat is unsuccessful, it will be se			
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Email:		ipdocketing@cusa.canon.com				
		CANON U.S.A. INC. INTELLECTUAL PROPERTY				
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Address Line 4:		IRVIN	NE, CALIFORNIA 92618-3731			
ATTORNEY DOCKET	NUMBER		1000-25073-IRIS			
NAME OF SUBMITTER:			SHEA TRAYLOR			
SIGNATURE:		/SHEA TRAYLOR/				
DATE SIGNED:			06/12/2019			
DATE SIGNED:						
DATE SIGNED: Total Attachments: 3			•			
	IS_Assign	ment	combined#page1.tif			
Fotal Attachments: 3						

ASSIGNMENT

FOR VALUE RECEIVED, I

Frédéric Collet

hereby sell, assign, transfer, and convey unto

I.R.I.S., a corporation of Belgium

having a place of business at Parc Scientifique de Louvain-la-Ne, Rue du Bosquet 10, Mont-Saint-Guibert, 1435

(hereinafter called the "Assignee"), its successors, assigns, and legal representatives, the entire right, title, and interest, for all countries, in and to certain inventions relating to

An image processing method and an image processing system

and described in an application for Letters Patent of the United States (the "Application") which is filed concurrently herewith or was filed on 26th February 2019 and accorded Serial No. US16/286438, and in and to said application, and all divisions, renewals, and continuations thereof, and all Letters Patent of the United States which may be granted, thereon, and all reissues and extensions thereof, and all applications for Letters Patent or other grants of protection of proprietary rights including, but not limited to, inventor's certificate, utility model, utility certificate, patent of importation, registration of patent and industrial design registration which may be filed, and which may be granted, upon said inventions in any countries or regions foreign to the United States, and all reissues, renewals, and extensions thereof; and I hereby authorize and request the Commissioner for Patents and Trademarks of the United States, and all officials of countries or regions foreign to the United States having authority to do so, to issue all such Letters Patent or other grants of protection upon said inventions to the Assignce or to such nominees as the Assignce may designate.

AND I authorize and empower the Assignce or nominees to invoke and claim for any application for such Letters Patent or other grants of protection for said inventions filed by the Assignee or nominees, the benefit of the right of priority provided by the international Convention for the Protection of Industrial Property, as amended, or by a convention which may henceforth be substituted for it, and to invoke and claim such right of priority without further written or oral authorization from me.

AND I hereby consent that a copy of this assignment shall be deemed a full and formal equivalent of any assignment, consent to file, or like document which may be required in any country or region for any purpose and more particularly in proof of the right of the Assignee or nominees to claim the aforesaid 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 I hereby covenant that I have the full right to convey the entire right, title, and interest herein assigned and that I have not executed and will not execute any agreement in conflict herewith.

AND I hereby covenant and agree that I will communicate to the Assignee or nominees all facts known to me pertaining to said inventions, and testify in all legal proceedings, sign all lawful papers, execute all divisional, continuing, and reissue applications, make all rightful oaths and declarations, and in general perform all lawful acts necessary or proper to aid the Assignee or nominees in obtaining, maintaining, and enforcing all lawful patent or other grants of protection of said inventions in any and all countries and regions.

AND I hereby authorize the attorneys of record for the application to fill in the application number and filing date in the spaces provided above.

Frédéric CÒLLET

<u>23-05 - 2019</u> Date

Page 1 of 1

PATENT REEL: 049453 FRAME: 0894 ASSIGNMENT

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Jordi Hautot

hereby sell, assign, transfer, and convey unto

I.R.I.S., a corporation of Belgium

having a place of business at Parc Scientifique de Louvain-la-Ne, Rue du Bosquet 10, Mont-Saint-Guibert, 1435

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Jordi HAUTOT

05/27/2079

Page 1 of 1

PATENT REEL: 049453 FRAME: 0895

ASSIGNMENT

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Michel Dauw

hereby sell, assign, transfer, and convey unto

I.R.I.S., a corporation of Belgium

having a place of business at Parc Scientifique de Louvain-la-Ne, Rue du Bosquet 10, Mont-Saint-Guibert, 1435

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Michel DAUW

May 23, 2013

Date

Page 1 of 1

RECORDED: 06/12/2019