PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Piotr Stec	01/26/2010
Larry Murray	01/26/2010
Alexandru Drimbarean	01/26/2010
lgor Barcovschi	02/26/2010
Peter Corcoran	01/27/2010

RECEIVING PARTY DATA

Name:	FOTONATION IRELAND LTD.
Street Address:	Cliona, Building 1
Internal Address:	Parkmore East Business Park
City:	Gallybrit, Galway
State/Country:	IRELAND

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12636618

CORRESPONDENCE DATA

Fax Number: (408)321-8257

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

Phone: 4083216788

Email: v-rsantos@tessera.com

Correspondent Name: Tessera/FotoNation Patent Legal Dept.

Address Line 1: 3025 Orchard Parkway

Address Line 4: San Jose, CALIFORNIA 95134

ATTORNEY DOCKET NUMBER:	FN-352B-US
NAME OF SUBMITTER:	Rosalinda M. Santos

PATENT REEL: 023999 FRAME: 0497 00 074

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Total Attachments: 4

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PATENT REEL: 023999 FRAME: 0498

Attorney Docket No.: FN-352B-US

ASSIGNMENT

WHEREAS Piotr Stec, Larry Murray, Alexandru Drimbarean, Igor Barcovschi, and Peter Corcoran made certain inventions or discoveries (or both) set forth in an Application for Letters Patent of the United States of America entitled:

PANORAMA IMAGING USING A BLENDING MAP

	issued as U.S Patent N	o		
X	filed as U. S. Serial No.	12/636,618	on December	r 11, 2009
	filed as PCT Serial No.		on	
	filed herewith		-	

WHEREAS, FotoNation Ireland Limited, a Irish Limited Corporation with offices in Cliona, Building 1, Parkmore East Business Park, Ballybrit, Galway, Republic of Ireland, and who, together with its successors and assigns is hereinafter called "Assignee", is desirous of acquiring the entire right, title and interest together with the benefits and privileges hereinafter recited;

NOW, THEREFORE, for valuable consideration furnished by Assignee to us, receipt and sufficiency of which we hereby acknowledge, effective as of the date this document is executed, hereby, without reservation;

- 1. Assign, transfer and convey to Assignee the entire right, title and interest together with the benefits and privileges in and to said inventions and discoveries, said Application for Letters Patent or similar forms of protection of the United States of America, and all other applications for Letters Patent on said inventions and discoveries in whatsoever countries, including all divisional, renewal, substitute, continuation and convention applications based in whole or in part upon said inventions or discoveries, or upon said application, and any and all Letters Patent, reissues and extensions of Letters Patent or similar forms of protection granted for said inventions and discoveries or upon said applications, and every priority right that is or may be predicated upon or arise from said inventions, said discoveries, said applications and said Letters Patent;
- 2. Authorize Assignee to file patent applications in any or all countries or groups of countries on any or all of said inventions and discoveries in our name or in the name of Assignee or otherwise as Assignee may deem advisable, under the International Convention or any other relevant convention or treaty or otherwise;
- 3. Authorize and request the Commissioner of Patents and Trademarks of the United States of America and the empowered officials of all other governments to issue or transfer all said Letters Patent to Assignee, as assignee of the entire right, title and interest therein, or otherwise as Assignee may direct;
- 4. Warrant that we have not knowingly conveyed to others any rights in said inventions, discoveries, applications or patents or any license to use the same or to make, use or sell anything embodying or utilizing any of said inventions or discoveries; and that we have good right to assign the same to Assignee without encumbrance;
- 5. Bind our heirs, legal representatives and assigns, as well as ourselves, to do, upon Assignee's request and at Assignee's expense, but without additional consideration to us or

Attorney Docket No.: FN-352B-US

them, all acts reasonable serving to assure that said inventions and discoveries, said patent applications and said Letters Patent shall be held and enjoyed by Assignee as fully and entirely as the same could have been held and enjoyed by us, our heirs, legal representatives and assigns if this assignment had not been made; and particularly to execute and deliver to Assignee all lawful application documents including petitions, specifications, and oaths, and all assignments, disclaimers, and lawful affidavits in form and substance as may be requested by Assignee; to communicate to Assignee all facts known to us relating to said inventions and discoveries or the history thereof; and to furnish Assignee with any and all documents, photographs, models, samples and other physical exhibits in our control or in the control of our heirs, legal representatives or assigns which may be useful for establishing any facts of our conceptions, disclosures, and reduction to practice of said inventions or discoveries.

6. Assignors hereby authorize the Assistant Commissioner for Patent to record this Agreement.

IN WITNESS WHEREOF	de
Date <u>26/61</u> , 2010	Piotr Stec
IN WITNESS WHEREOF	
Date 26 / 01 , 2010	Larry Murray
IN WITNESS WHEREOF	
Date 16-Jan, 2010	Alexandru Drimbarean
IN WITNESS WHEREOF	
Date <u>26/0/</u> , 2010	Util - Igor Barcovschi
IN WITNESS WHEREOF	DA
Date 27/01, 2010	Peter Corcoran

Subscribed to by Mandonus with whose identities I have first satisfied

myself this 28 day of Thrang A

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Thomas St. John O'Dea Notary Public, Galway Commissioned for Life REEL: 02 3500

Serial No.: 12/636,618

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RECORDED: 02/26/2010