

**PATENT ASSIGNMENT**

Electronic Version v1.1  
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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

**CONVEYING PARTY DATA**

Name	Execution Date
Eran Steinberg	09/09/2005
Yury Prilutsky	09/22/2005
Peter Corcoran	09/07/2005
Petronel Bigioi	09/07/2005

**RECEIVING PARTY DATA**

Name:	FotoNation Vision Limited
Street Address:	Cliona, Building One
Internal Address:	Parkmore East Business Park
City:	Ballybrit, Galway
State/Country:	IRELAND

**PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	12562833

**CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER:	FN-122-CON-US
NAME OF SUBMITTER:	Andrew V. Smith

Total Attachments: 2  
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CH \$40.00 12562833

**500966750**

**PATENT  
 REEL: 023255 FRAME: 0103**



**ASSIGNMENT**

WHEREAS Eran Steinberg, Yury Prilutsky, Peter Corcoran, and Petronel Bigioi made certain inventions or discoveries (or both) set forth in an Application for Letters Patent of the United States of America entitled: **FOREGROUND/BACKGROUND SEGMENTATION IN DIGITAL IMAGES WITH DIFFERENTIAL EXPOSURE CALCULATIONS**

\_\_\_\_\_ issued as U.S. Patent No. \_\_\_\_\_  
X filed as U.S. Serial No. 11/217,788 on August 30, 2005  
\_\_\_\_\_ filed herewith

WHEREAS, FotoNation Vision Ltd., a Irish Limited Corporation with offices in Galway Business Park, Dangan, Galway City, County 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;

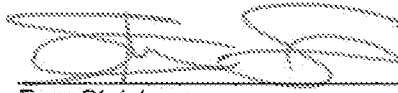
1. Assign, transfer and convey to Assignee the entire right, title and interest together with the benefits and privileges in and to said inventions and discoveries, said Application for Letters Patent or similar forms of protection of the United States of America, and all other applications for Letters 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 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 authorizes the Assistant Commissioner for Patent to record this Agreement.

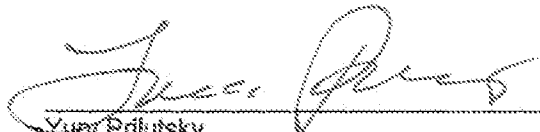
IN WITNESS WHEREOF

Date Sept 5<sup>th</sup>, 2005

  
Eran Steinberg

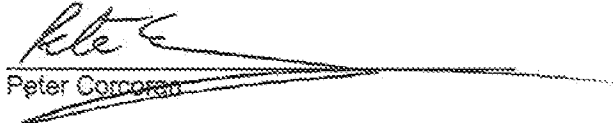
IN WITNESS WHEREOF

Date Sept. 22<sup>nd</sup>, 2005

  
Yury Prilutsky


IN WITNESS WHEREOF

Date 07/07, 2005

  
Peter Corcoran

IN WITNESS WHEREOF

Date 07/07, 2005

  
Petronel Biglaj