502134688 11/20/2012

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Marc Andre Leon Pollefeys	10/25/2012

RECEIVING PARTY DATA

Name:	Eidgenossische Technische Hochschule Zurich	
Street Address:	Raemistrasse 101/ETH Transfer	
City:	Zurich	
State/Country:	SWITZERLAND	
Postal Code:	8092	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13578758

CORRESPONDENCE DATA

Fax Number: 9194190383

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

Phone: 9194938000

Email: sanderson@jwth.com

Correspondent Name: Gregory A. Hunt

Address Line 1: 3100 Tower Boulevard

Address Line 2: Suite 1200 University Tower

Address Line 4: Durham, NORTH CAROLINA 27707

ATTORNEY DOCKET NUMBER:	431/310 PCT/US
NAME OF SUBMITTER:	Gregory A. Hunt

Total Attachments: 3

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> PATENT REEL: 029325 FRAME: 0659

OF \$40.00 135/8/58

Atty. Docket No.: 421/310 PCT/US

ASSIGNMENT

WHEREAS, I, Marc Andre Leon Pollefeys of Zurich, Switzerland (hereinafter "Assignor"), have invented certain new and useful improvements in SYSTEMS AND METHODS THAT GENERATE HEIGHT MAP MODELS FOR EFFICIENT THREE DIMENSIONAL RECONSTRUCTION FROM DEPTH INFORMATION (hereinafter "Invention") for which application for a U.S. Patent was made on August 13, 2012 as Serial No. 13/578,758 (hereinafter "Application"), was made based on PCT International Application No. PCT/US2011/024461 filed February 11, 2011 which claims priority to U.S. Provisional Patent Application No. 61/304,112 filed February 12, 2010.

AND, WHEREAS, Eidgenössische Technische Hochschule Zürich, Raemistrasse 101/ETH Transfer, 8092 Zurich, Switzerland (hereinafter "Assignee"), is desirous of acquiring an interest therein.

NOW, THEREFORE, To Whom It May Concern, be it known that for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Assignor has sold and by these presents does hereby sell, assign, transfer and convey unto the Assignee, its successors and assigns, his entire right, title and interest in and to the Invention and Application, and in and to any and all foreign patent applications filed on the Invention, and in and to any and all continuations, continuations-in-part, or divisions thereof, and in and to any and all Letters Patent of the United States of America and all foreign countries or reissues thereof which may be granted therefor or thereon (hereinafter, "Patents"), for the full end of the term for which said Letters Patent may be granted, together with his right to claim the priority of the Application in all countries in accordance with the Paris Convention, the Patent Cooperation Treaty, or other agreement or national law under which priority can be claimed, the same to be held and enjoyed by said Assignee, its successors and assigns, as fully and entirely as the same would have been held and enjoyed by Assignor if this Assignment and sale had not been made.



PATENT REEL: 029325 FRAME: 0660 Atty, Docket No. 421/310 PCT/US

Assignor hereby requests that said Letters Patent be issued in accordance with this Assignment.

Assignor further covenants and agrees that, at the time of the execution and delivery of these presents, Assignor possesses the unencumbered right and authority to make this Assignment.

Assignor further covenants and agrees, and likewise binds his heirs, legal representatives and assigns, to promptly communicate to said Assignee or its representatives any facts known to him relating to the Invention, to testify and/or assist as requested by the Assignee in any interference or legal proceedings involving the Application, Patents, or Invention, including cooperating in any enforcement proceedings involving the Application, Patents, or Invention, to execute any additional papers which may be requested to confirm the right of the Assignee, its representatives, successors and assigns to secure patent or similar protection for the Invention in all countries and to vest in the Assignee complete title to the Invention and Letters Patent, without further compensation, but at the expense of said Assignee, its successors, assigns and other legal representatives.

Atty. Docket No. 421/310 PCT/US

Executed this 25 day of 0000

2012.

Witnessed by:

1id Shr Oct. 25, 2012 Name Date

<u>Shark Kelks 25-10-2012</u> Name Date

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PATENT REEL: 029325 FRAME: 0662

RECORDED: 11/20/2012