# 503573510 11/17/2015

# **PATENT ASSIGNMENT COVER SHEET**

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3620137

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
Darrell Hougen	11/10/2015
Peter Zhen-Ping Lo	11/10/2015

#### **RECEIVING PARTY DATA**

Name:	MORPHOTRAK, LLC	
Street Address:	5515 E. LA PALMA AVE.	
Internal Address:	SUITE 100	
City:	ANAHEIM	
State/Country:	CALIFORNIA	
Postal Code:	92807	

# **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	14942417

# **CORRESPONDENCE DATA**

**Fax Number:** (877)769-7945

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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Correspondent Name: RYAN CHOWDHURY Address Line 1: FISH & RICHARDSON P.C.

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ATTORNEY DOCKET NUMBER:	42049-0027001	
NAME OF SUBMITTER:	PAMELA J. MORRIS	
SIGNATURE:	/Pamela J. Morris/	
DATE SIGNED:	11/17/2015	

#### **Total Attachments: 3**

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PATENT 503573510 REEL: 037063 FRAME: 0749

Attorney Docket No.: 42049-0027001

#### **ASSIGNMENT**

For valuable consideration, the receipt of which we acknowledge, and intending to be bound legally, we, <u>DARRELL HOUGEN</u> and <u>PETER ZHEN-PING LO</u>, each individually assign to <u>MORPHOTRAK, LLC</u>, a corporation having a principal place of business at <u>5515 E</u>. <u>La Palma Ave., Suite 100, Anaheim, CA 92807</u>, and its successors, transferees, and assignees (collectively the "Assignee"), all of our individual and joint right, title, and interest throughout the world in the subject matter (the "Subject Matter") of a patent application that names us as inventors, is titled "<u>AUTOMATIC RULER DETECTION</u>", and was filed in the United States Patent and Trademark Office on <u>November 16, 2015</u>, as application <u>14/942,417</u> (the "Application"). We authorize the insertion of the filing date and application number of the above.

This Assignment assigns (a) the Application and all other applications that may be made for, and all patents, utility models, design registrations, and other rights of exclusion and inventors' certificates for, any of the Subject Matter (collectively the "Applications and Granted Rights") in every country or region, (b) the right to claim priority based on and the benefit of the filing date of any of the Applications and Granted Rights under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other applicable treaties or conventions, and (c) the right to pursue, collect, and retain in the Assignee's name or otherwise, damages and any other remedies arising from any past, present, or future infringement of the Subject Matter, the Applications and Granted Rights, and any other rights assigned by this Assignment.

We authorize the Assignee to apply for and pursue protection for any or all of the Subject Matter, the Applications and Granted Rights, and any other rights assigned by this Assignment in all countries, regions, and territories of the world, in our names or in the Assignee's name.

We represent and warrant that we have the right and power to make this Assignment and that we have not made and will not make any other assignment that conflicts with this Assignment.

We will communicate to the Assignee (or at the request of the Assignee to other parties) all known facts in any form relating to the Subject Matter, will execute and provide all oaths and declarations, statements, testimony, assignments, powers of attorney, applications, and

Assignment Page 1 of 3

documents, and will perform all other lawful acts necessary or desirable to secure fully to the Assignee the rights, titles, and interests assigned by this Assignment.

R. Houge Date: 11/10/2015

Witnessed by:

Signature: 26 2 Phu Date: 11/10/2015

Print Name: Hu Zhu

Date: 1/1-/2-/5

Witnessed by:

Print Name: Hui Chen

Attorney Docket No.: 42049-0027001

The Assignee hereby acknowledges and accepts the foregoing assignment.

Assignee: MORPHOTRAK, LLC

Signature: (atul VVIIII)

Date: 11/10/15

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Title: Course / Hsst. Secretar

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Assignment Page 3 of 3

PATENT REEL: 037063 FRAME: 0752