#### 504646814 11/16/2017

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 EPAS ID: PAT4693534 Stylesheet Version v1.2

**SUBMISSION TYPE: NEW ASSIGNMENT NATURE OF CONVEYANCE: ASSIGNMENT** 

#### **CONVEYING PARTY DATA**

Name	Execution Date
ANTHONY LEYDEN	11/15/2017
WILLIAM MACPHERSON	11/15/2017

#### **RECEIVING PARTY DATA**

Name:	IPREO LLC
Street Address:	1359 BROADWAY
Internal Address:	2ND FLOOR
City:	NEW YORK
State/Country:	NEW YORK
Postal Code:	10018

# **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	15815329

# CORRESPONDENCE DATA

Fax Number: (312)876-7934

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.

Phone: 202-408-6470

Email: SG.Sophir.AllOthers@dentons.com, ipt.docketchi@dentons.com,

patents.us@dentons.com

DENTONS US LLP (SOPHIR-ALL OTHERS) ATTN: **Correspondent Name:** 

Address Line 1: P.O. BOX 061080

Address Line 4: CHICAGO, ILLINOIS 60606-1080

ATTORNEY DOCKET NUMBER:	IDL0008-US
NAME OF SUBMITTER:	ERIC L. SOPHIR
SIGNATURE:	/ERIC L. SOPHIR/
DATE SIGNED:	11/16/2017

**Total Attachments: 2** 

source=Assignment#page1.tif source=Assignment#page2.tif

> **PATENT** REEL: 044155 FRAME: 0692 504646814

#### ASSIGNMENT

WHEREAS Anthony Leyden and William MacPherson (referred to as "ASSIGNOR") has/have invented certain new and useful improvements in an invention entitled GRAPHICAL USER INTERFACE TO TRACK DYNAMIC DATA,

for which a utility application for a United States Patent was filed with the
United States Patent and Trademark Office; and

for which an application for a United States Patent is being submitted to the United States Patent and Trademark Office herewith; and

WHEREAS, IPREO LLC, 1359 Broadway, 2nd Floor, New York, NY 10018, (hereinafter referred to as the "ASSIGNEE"), is desirous of acquiring the entire right, title and interest in and to said invention, and in and to said application and any Letters Patent that may issue thereon;

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR hereby sells and transfers to said ASSIGNEE, and to ASSIGNEE'S successors and assigns, ASSIGNOR'S entire right, title and interest in and to said invention in the United States and its territorial possessions and in all foreign countries and to all Letters Patent or similar legal protection in the United States and its territorial possessions and in any and all foreign countries to be obtained for said invention by said application or any patent application claiming priority to the application, or any continuation, division, continuation-in-part, reexamination, renewal, substitute, extension or reissue thereof or any legal equivalent thereof in a foreign country for the full term or terms for which the same may be granted; and authorize and request the Commissioner of Patents of the United States and any official of any foreign country whose duty it is to issue patents or legal equivalents thereto, to issue same for this invention to ASSIGNEE, its lawful successors and assigns.

ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Letters Patent and legal equivalents in foreign countries as may be known and accessible to ASSIGNOR and will testify as to the same in any interference or litigation related thereto and

PATENT REEL: 044155 FRAME: 0693

# Docket No. IDL0008-US

will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof in any foreign country which may be necessary or desirable to carry out the purposes thereof.

IN WITNESS WHEREOF, I/We have hereunto set hand and signed on the date indicated below:

SIGNATURE(S)

The signature(s) must correspond with the name(s) of the inventor(s) above.

INVENTOR(S)

DATE SIGNED

///15/17

Anthony Leyden

11/15/17

2