

## PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT3169955

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
ALASTAIR NIGEL JENKINS	12/15/2014
RICHARD JAMES POLLOCK	12/10/2014
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	GEODIGITAL INTERNATIONAL INC.
<b>Street Address:</b>	MCMASTER INNOVATION PARK
<b>Internal Address:</b>	175 LONGWOOD ROAD, SUITE 400A
<b>City:</b>	HAMILTON, ONTARIO
<b>State/Country:</b>	CANADA
<b>Postal Code:</b>	L8P 0A1
<b>PROPERTY NUMBERS Total: 2</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	14589616
<b>Application Number:</b>	61923923
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(561)659-6313
<i>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.</i>	
<b>Phone:</b>	561-653-5000
<b>Email:</b>	ip@akerman.com, angela.martin@akerman.com
<b>Correspondent Name:</b>	AKERMAN LLP
<b>Address Line 1:</b>	P.O. BOX 3188
<b>Address Line 4:</b>	WEST PALM BEACH, FLORIDA 33402-3188
<b>ATTORNEY DOCKET NUMBER:</b>	10826-3001-1 (H8312698US)
<b>NAME OF SUBMITTER:</b>	RYAN L. HARDING
<b>SIGNATURE:</b>	/Ryan L. Harding/
<b>DATE SIGNED:</b>	01/05/2015
<b>Total Attachments: 4</b>	
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## CONFIRMATORY ASSIGNMENT

WHEREAS **Alastair Nigel Jenkins**, whose post office address is 28 Sir Williams Lane, Etobicoke, Ontario, M9A 1V1, and **Richard James Pollock**, whose post office address is 138 Gurnett Street, Aurora, Ontario, Canada L4G 1P8 (the "**Inventors**") have made an invention relating to determining portions of a roadway model requiring updating (the "**Invention**") for which United States Provisional Patent Application No. 61/923,923 (the "**Application**") was filed on January 6, 2014 under the title:

### **DETERMINING PORTIONS OF A ROADWAY MODEL REQUIRING UPDATING**

AND WHEREAS the **Inventors** were at all material times during the conception and reduction to practice of the **Invention** employed by **Geodigital International Inc.** ("**Geodigital**"), having an address at McMaster Innovation Park, 175 Longwood Road, Suite 400A, Hamilton, Ontario, Canada L8P 0A1 and the **Inventors'** employment duties as employees of **Geodigital** included inventing and, pursuant to the **Inventors'** employment, **Geodigital** is to own the **Invention**;

NOW THEREFORE in consideration of the sum of one Canadian dollar (CAD\$1.00) payable by **Geodigital** to each of the **Inventors**, and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the **Inventors**, individually and collectively, confirm that **Geodigital** is the owner of, and do hereby sell, assign and transfer to the said **Geodigital**, the whole right, title and interest for the United States of America, Canada, and all other countries and all other places that are not countries, in, to, and in respect of the **Invention** and in, to, and in respect of all applications (including the **Application**) and all Letters Patent that may be obtained therefor in the United States of America, Canada, and all other countries and all other places that are not countries, including all divisional, renewal, substitute, continuation, reissue, re-examination, national entry, regional entry and Convention applications and any Letters Patent to issue therefrom, together with every priority right that is or may be predicated upon or arise from the **Invention**, the **Application**, and the Letters Patent.

AND, the **Inventors**, individually and collectively, hereby authorize **Geodigital** to file patent applications (including the **Application**) in respect of the **Invention** in any countries, any places that are not countries, and pursuant to the Patent Cooperation Treaty, and request that the United States Commissioner of Patents and Trademarks, the Canadian Commissioner of Patents, and all other patent authorities issue the Letters Patent to **Geodigital**, the assignee of the entire right, title and interest in and to the **Invention** for its sole use and benefit; and for the use and benefit of its successors and assigns, to

the full end of the term for which any Letters Patent in respect of the **Invention** may be granted, as fully and entirely as the same would have been held by the **Inventors** had this assignment and sale not been made.

AND, the **Inventors**, individually and collectively, hereby bind themselves, their legal representatives and assigns to do, upon **Geodigital's** request, but without additional consideration, all acts reasonably serving to assure that the **Invention**, the said patent applications (including the **Application**), and the said Letters Patent shall be held and enjoyed by **Geodigital** as fully and entirely as the same could have been held and enjoyed by the **Inventors**, their legal representatives and assigns if this assignment had not been made; and particularly to execute and deliver to **Geodigital** 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 **Geodigital**; to communicate to **Geodigital** all facts known to them relating to said inventions and discoveries or the history thereof; and to furnish **Geodigital** with any and all documents, photographs, models, samples, and other physical exhibits in my control or in the facts or their conceptions, disclosures, and reduction to practice of the **Invention**.

This agreement shall be governed by the laws of the Province of Ontario, including the federal laws of Canada applicable therein, and the parties each hereby irrevocably attorn to the non-exclusive jurisdiction of the Courts of the Province of Ontario, including the Federal Court of Canada to the extent the same has jurisdiction in any matter relating to this agreement, provided that the Courts of the United States shall retain their jurisdiction in respect of any United States patent or patent application.

EXECUTED under seal by:

  
\_\_\_\_\_  
**Geodigital International Inc.**

\_\_\_\_\_  
**Alastair Nigel Jenkins**

\_\_\_\_\_  
**Richard James Pollock**

**Per:** Terry G. Clarke  
**Title:** CFO  
**Date:** Dec. 15, 2014

**Date:**

**Date:**

  
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**Witness to signature  
of Geodigital International Inc.**

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**Witness to signature  
of Alastair Nigel Jenkins**

\_\_\_\_\_  
**Witness to signature  
of Richard James Pollock**

**Name:** BALINDER BAINS

**Name:**

**Name:**

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EXECUTED under seal by:

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**Geodigital International Inc.**

  
\_\_\_\_\_  
**Alastair Nigel Jenkins**


\_\_\_\_\_  
**Richard James Pollock**

**Per:**  
**Title:**  
**Date:**

**Date:** 15 December 2017

**Date:**

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**Witness to signature  
of Geodigital International Inc.**

  
\_\_\_\_\_  
**Witness to signature  
of Alastair Nigel Jenkins**

\_\_\_\_\_  
**Witness to signature  
of Richard James Pollock**

**Name:**

**Name:**

**Name:**

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EXECUTED under seal by:

\_\_\_\_\_  
Geodigital International Inc.

\_\_\_\_\_  
Alastair Nigel Jenkins

  
Richard James Pollock


Per:  
Title:  
Date:

Date:

Date: 10 Dec. 2014

\_\_\_\_\_  
Witness to signature  
of Geodigital International Inc.

\_\_\_\_\_  
Witness to signature  
of Alastair Nigel Jenkins

  
Witness to signature  
of Richard James Pollock

Name:

Name:

Name: Marcia Wilson