

03-12-2010



103591461

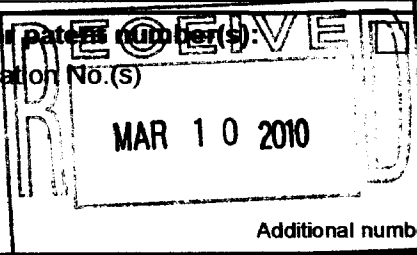
To the Director of the U.S. Patent and Trademark Office, please record the attached documents or the new address(es) below.

3-10-10

1. Name of conveying party(ies)
Soil and Topography Information, LLC
Additional name(s) of conveying party(ies) attached? Yes No

2. Name and address of receiving party(ies)
Name: Pivotal Investment Partners I, L.P.
Internal Address: Suite 200
Street Address: 433 NW 4th Ave
City: Portland
State: Oregon
Country: USA Zip 97209
Additional name(s) & address(es) attached? Yes No

3. Nature of conveyance/Execution Date(s):
Execution Date(s) February 19, 2010
 Assignment Merger
 Security Agreement Change of Name
 Joint Research Agreement
 Government Interest Assignment
 Executive Order 9424, Confirmatory License
 Other _____



4. Application or patent number(s):
A. Patent Application No.(s) _____
Additional numbers attached? Yes No

This document is being filed together with a new application.
B. Patent No.(s)
6,597,992
6,959,245
7,254,485

5. Name and address to whom correspondence concerning document should be mailed:
Name: Martin Barrack, Esq.
Internal Address: Barrack Law Firm, P.C.
Street Address: PO Box 4017
City: Portland
State: Oregon Zip 97208
Phone Number: _____
Fax Number: _____
Email Address: _____

6. Total number of applications and patents involved: 3
7. Total fee (37 CFR 1.21(h) & 3.41) \$ 120
 Authorized to be charged to deposit account
 Enclosed
 None required (government interest not affecting title)

8. Payment Information
Deposit Account Number _____
Authorized User Name: 03/12/2010 ENSELLER 00000029 6597992

9. Signature: [Signature]
Signature
Name of Person Signing: Martin Barrack

Date: 3/9/10
Total number of pages including cover sheet, attachments, and documents: 1

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

PATENT SECURITY AGREEMENT

This Patent Security Agreement ("**Agreement**") is made as of February 19, 2010 ("**Effective Date**") between Pivotal Investment Partners I, L.P., a Delaware limited partnership ("**Secured Party**") and Soil and Topography Information, LLC, a Wisconsin limited liability company ("**Debtor**").

SECTION 1. DEFINITIONS

- 1.1 **Capitalized Terms.** Unless defined elsewhere in this Agreement, capitalized terms used in this Agreement will have the meanings ascribed to them in the attached Appendix A.
- 1.2 **UCC Terms.** Unless the context clearly indicates otherwise, terms used in this Agreement that are defined in the Uniform Commercial Code will have the meanings ascribed to them in the Uniform Commercial Code.

SECTION 2. SECURITY INTEREST

- 2.1 **Grant.** As security for the full and prompt payment and performance of the Obligations, Debtor grants Secured Party a first priority security interest in Debtor's right, title and interest in the Patents.

THE INTEREST IN THE PATENTS BEING ASSIGNED HEREUNDER SHALL NOT BE CONSTRUED AS A CURRENT ASSIGNMENT, BUT ONLY AS A SECURITY INTEREST TO SECURE SUCH ASSIGNOR'S OBLIGATIONS TO ASSIGNEE UNDER THE LOAN DOCUMENTS.

2.2 **Perfection.**

- (a) Debtor authorizes Secured Party to record this Agreement – and all other documents that Secured Party deems reasonably necessary to perfect and continue Secured Party's security interest in the Collateral– in the United States Patent and Trademark Office.
- (b) Upon Secured Party's request, Debtor will take any other actions that Secured Party deems reasonably necessary to perfect and continue Secured Party's security interest in the Collateral.

- 2.3 **Termination.** Upon Debtor's request after the full payment and performance of the Obligations, Secured Party will take all actions that Debtor deems reasonably necessary to terminate Secured Party's security interest in the Collateral and confirm Debtor's ownership of and/or right, title and interest in the Collateral (as between Debtor and Secured Party) (and the period from the Effective Date until such actions are completed is the "**Term**").

SECTION 3. REPRESENTATIONS AND WARRANTIES OF DEBTOR

Debtor represents and warrants to Secured Party as follows:

- 3.1 **Organization.** Debtor is a limited liability company duly organized and validly existing under the laws of the State of Wisconsin.

- 3.2 **Authority.** Debtor has full power and authority to sign and deliver this Agreement and to perform all of Debtor's obligations under this Agreement.
- 3.3 **Binding Obligation.** This Agreement is the legal, valid, and binding obligation of Debtor, enforceable against Debtor in accordance with its terms, except as enforceability may be limited by (i) bankruptcy, insolvency, or other similar laws of general application or by general principles of equity (ii) applicable federal or state securities laws limits on indemnification; and (iii) the effect of rules of law governing the availability of equitable remedies).
- 3.4 **No Conflicts.** The signing and delivery of this Agreement by Debtor and the performance by Debtor of all of Debtor's obligations under this Agreement will not:
- (a) conflict with Debtor's operating agreement;
 - (b) breach any agreement to which Debtor is a party, or give any person the right to accelerate any obligation of Debtor;
 - (c) violate any law, judgment, or order to which Debtor is subject; or
 - (d) require the consent, authorization, or approval of any person, including but not limited to any governmental body.
- 3.5 **Patents.**
- (a) Schedule 3.5 contains a complete list of the current Patents.
 - (b) Debtor's ownership and use of the Patents has not and is not alleged to have infringed the patent, trademark, copyright, or tradename rights of any person.
- 3.6 **Ownership.** Debtor is the owner of or has the right to use and possess all right, title and interest in and to the Collateral, free from all Encumbrances except Permitted Encumbrances. Debtor has the right and power to transfer and assign the Collateral to Secured Party, free from any restriction or condition.

SECTION 4. COVENANTS OF DEBTOR

Debtor covenants to Secured Party that Debtor will perform the following obligations and observe the following conditions until the Obligations are fully paid and performed:

- 4.1 **Ownership.** Debtor will keep the Collateral free from all Encumbrances except Permitted Encumbrances. Debtor will not permit any person to restrict or condition Debtor's right and power to transfer and assign the Collateral to Secured Party, other than with respect to licenses to use the Collateral entered into by Debtor in the ordinary course.
- 4.2 **No Disposition of Collateral.** Debtor will not sell, lease, license, distribute, or otherwise dispose of any Collateral except that Debtor may grant nonexclusive licenses in the ordinary course of its business to its customers as approved by its board of directors.

- 4.3 **Prosecution and Defense.** Debtor will diligently prosecute and defend Debtor's right, title and interest in and to the Patents and to execute all oaths, declarations and other documents necessary or desirable for prosecuting said Patents, for use in interference proceedings involving the Patents, for use in opposition proceedings involving the Patents, for refiling said applications, for filing of divisional, substitution, continuation or continuation-in-part applications deemed reasonably necessary or desirable by Secured Party for reissuance or re-examination of the Patents, or for the filing in foreign countries of applications for Patents counterpart to or based on said application or to an application which is a division, substitution, continuation or continuation-in-part of said application or which application relates to said invention and improvements.
- 4.4 **Blank Assignment.** Debtor will execute and deliver to Secured Party to secure the Secured Obligations, three (3) Assignments of Patents duly executed in blank in the form attached hereto as Schedule 4.4 ("**Blank Assignment**"). Upon Assignor's satisfaction of all of the Secured Obligations in full, Assignee agrees to destroy or return to Assignor the Blank Assignments.
- 4.5 **Attorney in Fact.** Until the full payment and performance of the Obligations, Debtor hereby irrevocably appoints Secured Party as its attorney in fact, which appointment is coupled with an interest, as Debtor's true and lawful proxy and attorney-in-fact (and agent-in-fact) in Debtor's name, place and stead, with full power of substitution, to (i) take such actions as are permitted in this Assignment with respect to the establishment, confirmation and/or perfection of Debtor security interest in the Collateral, including the filing of such assignments with the United States Patent and Trademark Office as necessary to cause the perfection of the security interest in the Patents granted to Secured Party herein, (ii) execute such financing statements and other documents and to do such other acts as Secured Party may require to perfect and preserve Secured Party's security interest in, and following an Event of Default, to enforce such interests in the Patents, and (iii) following an Event of Default carry out any remedy provided for in this Agreement. Debtor hereby acknowledges that the constitution and appointment of such proxy and attorney-in-fact are coupled with an interest and are irrevocable; provided that upon the full payment and performance of the Obligations this provision shall terminate. Debtor hereby ratifies and confirms all that such attorney-in-fact may do or cause to be done by virtue of any provision of this Assignment.
- 4.6 **Notification.** Debtor will promptly notify Secured Party upon becoming aware of any of the following occurs:
- (a) any written allegation that Debtor's ownership or use of any Patent infringes the patent, trademark, copyright, or tradename rights of any person;
 - (b) any material change in the business of Debtor;
 - (c) any material loss or damage with respect to any Collateral, whether or not the loss or damage is covered by insurance;
 - (d) any material adverse change in the financial condition of Debtor; or
 - (e) an Event of Default.

4.7 Future Copyrights.

- (a) Debtor will promptly notify Secured Party in writing if:
 - (1) Debtor acquires ownership rights in any Patent not listed in Schedule 3.5.
 - (2) Debtor makes an application for, or is granted, any Letters Patent by the United States Patent and Trademark Office or any foreign patent authority.
- (b) Debtor will ensure that the notice includes:
 - (1) in the case of ownership rights in any Copyright not listed in Schedule 3.5, the title of the work, the rights owned, and a description of the nature and content of the work
 - (2) in the case of a copyright registration, the title, registration number, and effective date of registration of the work; and
 - (3) in the case of an application for copyright registration, the title of the work.

SECTION 5. RIGHTS AND OBLIGATIONS CONCERNING COLLATERAL

5.1 **Inspection.** Upon Secured Party's reasonable advance written request, Debtor will:

- (a) permit Secured Party to inspect any Collateral in the possession of Debtor;
- (b) assist Secured Party in inspecting any Collateral in the possession of a person other than Debtor or Secured Party; and
- (c) permit Secured Party to inspect and copy Debtor's books of account and records related to the Collateral.

5.2 **Verification.** Upon five (5) days' notice by Secured Party to Debtor, Secured Party may contact appropriate third parties, including account debtors of Debtor, to verify the completeness and accuracy of any information provided by Debtor to Secured Party regarding the Collateral.

SECTION 6. DEFAULTS AND REMEDIES

6.1 **Events of Default.** Each of the following events is an Event of Default:

- (a) Debtor defaults under any Loan Document;
- (b) Debtor fails to perform any non-payment Obligation within ten (10) days after Secured Party notifies Debtor of the failure to perform the Obligation when due;
- (c) any representation or warranty made by Debtor in this Agreement is found to have been untrue or misleading in any material respect at any time during the Term;

- (d) an Encumbrance other than a Permitted Encumbrance attaches to any Collateral;
- (e) any arbitrator or court determines that Debtor's ownership or use of any Patent infringes the patent, trademark, copyright, or tradename rights of any person;

6.2 **Remedies.** On and after an Event of Default, Secured Party may exercise the following remedies, which are cumulative, in addition to any remedies under any other Loan Document, at law, or otherwise, and which may be exercised singularly or concurrently:

- (a) any remedy relating to the Collateral available to Secured Party under the Uniform Commercial Code, state trade secret law or any other state law;
- (b) any remedy available to Secured Party under federal Patent law;
- (c) the right to license and sell any or all of the Patents in the name of Debtor or in the name of Secured Party on terms determined by Debtor in good faith but without other limitation and apply any amounts received therefor to expenses incurred by Secured Party under this Agreement, and thereafter to any amounts due under the other Loan Documents;
- (d) the right to transfer title to the Collateral to Secured Party, and for that purpose Secured Party is hereby named the attorney-in-face of Debtor to take such action in the name of Debtor as is required to complete such transfer, and such appointment is combined with an interest and irrevocable during the Term.
- (e) any other remedy available to Secured Party at law or in equity.

6.3 **Additional Rights and Obligations.** After an Event of Default:

- (a) upon Secured Party's request, Debtor will assemble the Collateral and make it available to Secured Party electronically and/or in tangible form as requested by Secured Party at a place designated by Secured Party which is reasonably convenient to both parties;
- (b) upon Secured Party's request, Debtor will otherwise assist Secured Party in exercising any remedy available to Secured Party under this Agreement;
- (c) Secured Party may use Debtor's copyrights, patents, tradenames, trademarks, trade secrets, and other similar property to prepare, process, and advertise the Patents and any items or services using the Patents for sale, lease, license, or other disposition and consummate such transactions relating thereto as Secured Party determines; and
- (d) Secured Party will have no obligation to resort to any Collateral in any particular order or marshal any Collateral in favor of Debtor or any other person.

6.4 **Application of Cash Proceeds.** After an Event of Default, Secured Party will apply or pay over for application the cash proceeds of collection, enforcement, or disposition of Collateral in the following order:

- (a) the reasonable expenses of collection, enforcement, retaking, holding, preparing for disposition, processing, disposing, and reasonable attorney's fees and legal expenses incurred by Secured Party;
- (b) the satisfaction of the Obligations, in such order as Secured Party may determine, to the extent such order is not inconsistent with any agreement evidencing the payment or performance of the Obligations; and
- (c) other persons, including but not limited to Debtor, in accordance with the Uniform Commercial Code.

SECTION 7. GENERAL

- 7.1 **No Assignment.** Debtor may not assign or delegate any of Debtor's rights or obligations under this Agreement to any person without the prior written consent of Secured Party, which Secured Party may withhold in Secured Party's sole discretion.
- 7.2 **Binding Effect; No third party rights.** This Agreement will be binding on the parties and their respective heirs, personal representatives, successors, and permitted assigns, and will inure to their benefit. This Agreement is for the protection of Secured Party's interests and does not create any obligations on Secured Party in favor of any party other than its obligations owed directly to Debtor hereunder.
- 7.3 **Amendment.**
- (a) Except as otherwise provided in Section 7.3(b), this Agreement may be amended only by a written document signed by the party against whom enforcement is sought.
 - (b) Secured Party may amend and restate Schedule 3.5 without the consent of Debtor to account for any Patents for which notice is or should have been given under Section 4.7. Upon an amendment, Secured Party will promptly deliver to Debtor a copy of the amended and restated Schedule 3.5.
- 7.4 **Notices.** All notices or other communications required or permitted by this Agreement:
- (a) must be in writing;
 - (b) must be delivered to the parties at the addresses set forth below, or any other address that a party may designate by notice to the other parties; and
 - (c) are considered delivered:
 - (1) upon actual receipt if delivered personally or by fax or an overnight delivery service; and
 - (2) at the end of the third business day after the date of deposit in the United States mail, postage pre-paid, certified, return receipt requested.

To Secured Party:

Pivotal Investment Partners I. L.P.
433 NW 4th Ave, Suite 200
Portland, OR 97209

With a copy to:

Barrack Law Firm P.C.
PO Box 4017

To Debtor:

Soil and Topography Information, LLC
2453 Atwood Avenue
Madison, Wisconsin 53704

With a copy to:

Fenwick & West LLP
555 California Street, 13th Floor
San Francisco, CA 94104

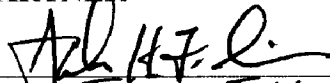
- 7.5 **Severability.** If a provision of this Agreement is determined to be unenforceable in any respect, the enforceability of the provision in any other respect and of the remaining provisions of this Agreement will not be impaired.
- 7.6 **Further Assurances.** The parties will sign other documents and take other actions reasonably necessary to further effect and evidence this Agreement and to perfect any or all of the rights of Secured Party.
- 7.7 **Attachments.** Any exhibits, schedules, and other attachments referenced in this Agreement are part of this Agreement.
- 7.8 **Remedies.** The parties will have all remedies available to them at law or in equity. All available remedies are cumulative and may be exercised singularly or concurrently.
- 7.9 **Severability.** If any provision of this Agreement is determined to be invalid or unenforceable, it will be deemed to be modified to the minimum extent necessary to be valid and enforceable. If it cannot be so modified, it will be deleted and the deletion will not affect the validity or enforceability of any other provision unless, as a result, the rights of either party are materially diminished or the obligations and burdens of either party are materially increased so as to be unjust or inequitable.
- 7.10 **Entire Agreement.** The Loan Documents represent the entire agreement between the parties regarding a loan by Secured Party to Debtor, and supersede and terminate any prior communications, representations, understandings, or agreements between the parties relating to such subject matter. No amendment to, or change, or discharge of, any provision of this Agreement will be valid unless in writing and signed by an authorized representative of the party against which such amendment, change, or discharge is sought to be enforced. No delay or omission by either party to exercise any right or power it has under this Agreement will impair or be construed as a waiver of such right or power. A waiver by any party of any breach or covenant will not be construed to be a waiver of any succeeding breach or any other covenant. All waivers must be in writing and signed by the party waiving its rights. The term "including" means by way of example and not limitation.
- 7.11 **Attorneys Fees.** The prevailing party in any legal action relating to or arising from this Agreement will be entitled, in addition to any other remedy or relief, to recover its

reasonable attorneys fees and actual expenses relating thereto, whether or not incurred in connection with litigation, on appeal, discretionary review or otherwise.

7.12 **Disputes.** This Agreement (including any claim or controversy arising out of or relating to this Agreement) shall be governed by the law of the state of Oregon, without regard to conflict of law principles that would result in the application of any law other than the law of the state of Oregon. Any dispute arising under or relating in any way to this Agreement shall be resolved exclusively in the courts located in Portland, Oregon without a jury, and each party consents to the exclusive personal and subject matter jurisdiction and venue for all of such disputes, and waives its right to a trial by jury.

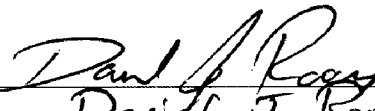
Secured Party:

**PIVOTAL INVESTMENT PARTNERS I, L.P.
BY PIVOTAL GP I, LLC, GENERAL
PARTNER**


By: John H. F. Miner
Its: Managing Dir

Debtor:

**SOIL AND TOPOGRAPHY INFORMATION,
LLC**


By: Daniel J. Rooney
Its: CEO

APPENDIX A

Definitions

“Collateral” means the following property, whether presently owned or subsequently acquired or created:

- (a) the Patents;
- (b) all of Debtor’s rights under all patent applications, including but not limited to the registrations and applications listed on Schedule 3.5;
- (c) all of Debtor’s rights to payment of all monetary obligations resulting from or arising out of any Patents;
- (d) all of Debtor’s rights under all license, royalty, and other agreements with respect to any Patents;
- (e) all tangible and electronic property embodying or incorporating any Patent owned or controlled by Debtor;
- (f) all claims, actions, proceedings, damages, liabilities, and expenses of every kind that Debtor has against or is able to recover from any person, whether known or unknown, resulting from or arising out of the person’s infringement of any copyright, patent, or trademark, misappropriation of any trade secret, or violation of any other intellectual or proprietary right of Debtor with respect to any Patent;
- (g) all proceeds of any of the above property; and
- (h) books of account and records related to any of the above property.

“Encumbrance” means any lien, mortgage, pledge, security interest, or other encumbrance.

“Event of Default” means any event specified in Section 6.1.

“Loan Documents” means the Loan Agreement and Security Agreement entered into by the parties on the Effective Date and any documents described therein (other than the Warrant) , including this Agreement.

“Obligations” means all present and future obligations of any kind owed by Debtor to Secured Party under the Loan Documents or under this Agreement.

“Patents” means the inventions or improvements disclosed in the applications for Letters Patent of the United States and other countries presently filed, as more particularly described in Schedule 3.5 attached hereto and made a part hereof, and all other applications, both United States and foreign, on said inventions or improvements, and on any subsequent inventions and improvements disclosed in any applications for Letters Patent of the United States and other countries hereinafter, in all cases including divisional, continuation, continuation-in-part and substitute applications, regardless of whether said other applications are based upon the applications described on Schedule 3.5 in whole or in part, and (ii) in any and all Letters Patent of the United States and foreign countries which may be obtained on any of such applications, and in any reissue or extension of such patents.

“Permitted Encumbrances” means: Encumbrances in favor of Secured Party and any Encumbrance which Secured Party has agreed in writing is a Permitted Encumbrance.

SCHEDULE 3.5

Patents

TITLE	INVENTOR	STATUS	COUNTRY	SERIAL NO	FLING DATE	PUB NO	PUB DATE	ISSUE DATE	PAT NO	PRIORITY
Soil and Topography Surveying (14541-002001)	Daniel James Rooney Marek Dudka Mark Andrew Cheyne	Issued 1/22/2004 Patent No. 6,597,992. Maint fees due 1/22/2011 and 1/22/2015	USA	09-998,963	11/1/2001	US-2003-0083819-A1	5/1/2003	7/22/2003	6,597,992	None
CONTINUATION: Soil and Topography Surveying (14541-002002)	Daniel James Rooney Marek Dudka Mark Andrew Cheyne	Issued 10/25/2005 Patent No. 6,959,245. Maint fees due 10/25/2013 and 10/25/2017	USA	10-430,615	5/13/2003	US-2003-0200028-A1	10/23/2003	10/25/2005	6,959,245	Continuation from: 09-998,803
CONTINUATION: Soil and Topography Surveying (14541-002003)	Daniel James Rooney Marek Dudka Mark Andrew Cheyne	Issued 8/7/2007 Patent No. 7,254,485. Maint fees due 8/7/2011, 8/7/2015 and 8/7/2019	USA	11/102,030	4/7/2005	US-2005-0192752-A1	9/1/2005	8/7/2007	7,254,485	2nd Continuation from: 09-998,853
PCT: Soil and Topography Surveying (14541-002001)	Daniel James Rooney Marek Dudka Mark Andrew Cheyne	Expired. Filed Nationally in AU, BR, CA, CN, EU, EA, IN, IL, MX, NZ, PT, UA and ZA	WIPO	PCT/US2002/03404	10/24/2002	WO03/038730	5/8/2003	N/A	N/A	PCT filing from US App 09-998,863
Australia: Soil and Topography Surveying (14541-002AU1)	Daniel James Rooney Marek Dudka Mark Andrew Cheyne	ABANDONED	AU	2002348400	10/24/2002	N/A	N/A	N/A	N/A	Australian National filing from PCT/US2002/03404
Brazil: Soil and Topography Surveying (14541-002BR1)	Daniel James Rooney Marek Dudka Mark Andrew Cheyne	Pending. Annuity due 10/2010	BR	PI0206299-3	10/24/2002	N/A	12/28/2003	N/A	N/A	Brazilian National filing from PCT/US2002/03404
Canada: Soil and Topography Surveying (14541-002CA1)	Daniel James Rooney Marek Dudka Mark Andrew Cheyne	Pending	CA	2465537	10/24/2002	N/A	N/A	N/A	N/A	Canadian National filing from PCT/US2002/03404
China: Soil and Topography Surveying (14541-002CN1)	Daniel James Rooney Marek Dudka Mark Andrew Cheyne	Pending. Annuity due 4/26/2010	CN	2825184.9	10/24/2002	CN 1605083A	4/6/2005	N/A	N/A	Chinese National filing from PCT/US2002/03404
Eurasia: Soil and Topography Surveying (14541-002EA1)	Daniel James Rooney Marek Dudka Mark Andrew Cheyne	Issued Patent No 006531	EA	200400819	10/24/2002	N/A	N/A	2/24/2006	006531	Eurasia National filing from PCT/US2002/03404
Europe: Soil and Topography Surveying (14541-002EP1)	Daniel James Rooney Marek Dudka Mark Andrew Cheyne	Pending	EP	2787272.0	10/24/2002	1451/52	9/1/2004	N/A	N/A	European National filing from PCT/US2002/03404
Israel: Soil and Topography Surveying (14541-002IL1)	Daniel James Rooney Marek Dudka Mark Andrew Cheyne	Issued 10/21/2009 Patent No. 161629 Annuity due 10/24/2012	IL	161629	10/24/2002	N/A	N/A	N/A	N/A	Israeli National filing from PCT/US2002/03404
India: Soil and Topography Surveying (14541-002IN1)	Daniel James Rooney Marek Dudka Mark Andrew Cheyne	Issued 9/16/2009 Patent No. 236028	IN	01137/DELNP/2004	10/24/2002	N/A	N/A	N/A	N/A	Indian National filing from PCT/US2002/03404
Mexico: Soil and Topography Surveying (14541-002MX1)	Daniel James Rooney Marek Dudka Mark Andrew Cheyne	Issued 11/15/2007 Patent No. 251523 Annuity due 10/24/2012	MX	PA/04/004195	10/24/2002	N/A	N/A	11/15/2007	251523	Mexican National filing from PCT/US2002/03404
New Zealand: Soil and Topography Surveying (14541-002NZ1)	Daniel James Rooney Marek Dudka Mark Andrew Cheyne	ABANDONED	NZ	532918	10/24/2002	N/A	N/A	N/A	N/A	New Zealand National filing from PCT/US2002/03404
Poland: Soil and Topography Surveying (14541-002PL1)	Daniel James Rooney Marek Dudka Mark Andrew Cheyne	ABANDONED	PL	P 373 474	10/24/2002	N/A	N/A	N/A	N/A	Polish National filing from PCT/US2002/03404
Ukraine: Soil and Topography Surveying (14541-002UA1)	Daniel James Rooney Marek Dudka Mark Andrew Cheyne	Issued 4/25/2007 Patent No. 78725	UA	2004050409	10/24/2002	N/A	N/A	7/25/07	425/2007	Ukrainian National filing from PCT/US2002/03404
South Africa: Soil and Topography Surveying (14541-002ZA1)	Daniel James Rooney Marek Dudka Mark Andrew Cheyne	Issued 10/7/2005 Patent No. 2004/3210	ZA	2004-3210	10/24/2002	N/A	N/A	2004-3210	7/27/2005	South African National filing from PCT/US2002/03404
Measuring Soil Light Response (14541-004001)	Daniel James Rooney Gregory Anderson	Expired. Provisional	USA	60/482,645	8/28/2003	N/A	N/A	N/A	N/A	Provisional Application. Utility from Provisional of 60/482,645. Question on priority of WO application
PCT: Measuring Soil Light Response (14541-004001)	Daniel James Rooney Gregory Anderson	ABANDONED	USA	11-315,600	12/27/2003	US-2006-0158652-A1	7/20/2006	N/A	N/A	
Australia: Measuring Soil Light Response (14541-004AU1)	Daniel James Rooney Gregory Anderson	ABANDONED	AU	2004254355	6/24/2004	N/A	N/A	N/A	N/A	Australian National filing from PCT/US2004/020314
Brazil: Measuring Soil Light Response (14541-004BR1)	Daniel James Rooney Gregory Anderson	ABANDONED	BR	PI04119935-5	6/24/2004	N/A	N/A	N/A	N/A	Brazilian National filing from PCT/US2004/020314
Canada: Measuring Soil Light Response (14541-004CA1)	Daniel James Rooney Gregory Anderson	ABANDONED	CA	2530/07	6/24/2004	N/A	N/A	N/A	N/A	Canadian National filing from PCT/US2004/020314
Eurasia: Measuring Soil Light Response (14541-004EA1)	Daniel James Rooney Gregory Anderson	ABANDONED	EA	200600105	6/24/2004	N/A	N/A	8/30/07	2/1/2007	Eurasian National filing from PCT/US2004/020314
Europe: Measuring Soil Light Response (14541-004EP1)	Daniel James Rooney Gregory Anderson	ABANDONED	EP	04759053.7	6/24/2004	1682870	7/26/2006	N/A	N/A	European National filing from PCT/US2004/020314
Israel: Measuring Soil Light Response (14541-004IL1)	Daniel James Rooney Gregory Anderson	ABANDONED	IL	172645	6/24/2004	N/A	N/A	N/A	N/A	Israeli National filing from PCT/US2004/020314
Mexico: Measuring Soil Light Response (14541-004MX1)	Daniel James Rooney Gregory Anderson	ABANDONED	MX	PA/05/013500	6/24/2004	N/A	N/A	N/A	N/A	Mexican National filing from PCT/US2004/020314
New Zealand: Measuring Soil Light Response (14541-004NZ1)	Daniel James Rooney Gregory Anderson	ABANDONED	NZ	544649	6/24/2004	54469	12/22/2006	544649	4/5/2007	New Zealand National filing from PCT/US2004/020314
Ukraine: Measuring Soil Light Response (14541-004UA1)	Daniel James Rooney Gregory Anderson	ABANDONED	UA	200600697	6/24/2004	N/A	N/A	N/A	N/A	Ukrainian National filing from PCT/US2004/020314