

## TRADEMARK ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT		
NATURE OF CONVEYANCE:	SECURITY INTEREST		

## CONVEYING PARTY DATA

Name	Formerly	Execution Date	Entity Type
ALION, INC.		04/19/2012	CORPORATION: DELAWARE

## RECEIVING PARTY DATA

Name:	TRIPLEPOINT CAPITAL LLC
Street Address:	2755 SAND HILL ROAD
City:	MENLO PARK
State/Country:	CALIFORNIA
Postal Code:	94025
Entity Type:	LIMITED LIABILITY COMPANY: DELAWARE

## PROPERTY NUMBERS Total: 1

Property Type	Number	Word Mark
Serial Number:	85133993	ALION

## CORRESPONDENCE DATA

Fax Number: 4155911400

*Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.*

Phone: (415) 591-1000

Email: tsien@winston.com

Correspondent Name: Ted Sien

Address Line 1: 101 California Street, Suite 3900

Address Line 2: Winston &amp; Strawn LLP

Address Line 4: San Francisco, CALIFORNIA 94111

ATTORNEY DOCKET NUMBER:	250121.1 (ALION)
NAME OF SUBMITTER:	JOHN D. FREDERICKS, ESQ.
Signature:	/JOHN D. FREDERICKS, ESQ./

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Date:

04/25/2012

**Total Attachments: 11**

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## PLAIN ENGLISH INTELLECTUAL PROPERTY SECURITY AGREEMENT

This is a Plain English Intellectual Property Security Agreement dated as of April 19, 2012 by and between TRIPLEPOINT CAPITAL LLC, a Delaware limited liability company and ALION, INC., a Delaware corporation.

The words "We", "Us", or "Our", refer to the grantee, which is TriplePoint Capital LLC. The words "You" or "Your" refers to the grantor, which is ALION, INC. and not any individual. The words "the Parties" refers to both TRIPLEPOINT CAPITAL LLC and ALION, INC.

The Parties have entered into a Plain English Equipment Loan and Security Agreement dated as of May 18, 2011, as amended by the Amendment Agreement dated as of April 10, 2012 (together with amendments, supplements, extensions and exhibits, collectively the "Loan Agreement"). Pursuant to the Loan Agreement, You have granted to Us a lien on and a security interest in all the present and future rights, title, and interest that You may now have or hereafter acquire in all Patents, Trademarks, Copyrights, and applications for Patents, Trademarks and Copyrights.

In consideration for the mutual covenants and agreements contained in the Loan Agreement and this Agreement, and for other good and valuable consideration, the receipt and sufficiency of which are acknowledged, the Parties agree as follows:

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### 1. GRANT OF SECURITY INTEREST OF PATENTS

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You grant to Us a lien upon and continuing security interest in all of Your right, title, and interest in, to and under all of the following (all of the following items of property collectively will be referred to as the "Intellectual Property Collateral"), whether now existing or hereafter arising or acquired:

- ⇒ all Patents, Patent Licenses, and Patent applications, including specifically those listed on the attached **Schedule A**, together with any reissues, divisions, continuations, renewals, extensions and continuations thereof;
- ⇒ all Trademarks, Trademark Licenses, and trademark applications, including specifically those listed on the attached **Schedule B** together with any renewals thereof;
- ⇒ all Copyrights, Copyright Licenses, and applications for Copyrights, including specifically those listed on the attached **Schedule C**;
- ⇒ the right to sue for past, present and future infringements of the foregoing and all rights corresponding thereto throughout the world and all re-issues, divisions continuations, renewals, extensions and continuations-in-part thereof; and
- ⇒ all Proceeds.

You represent and warrant to Us that Schedules A, B, and C attached hereto set forth any and all intellectual property rights in connection to which You have registered or filed an application with either the United States Patent and Trademark Office or the United States Copyright Office, as applicable.

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### 2. LOAN AGREEMENT

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This security interest is granted to secure the Secured Obligations, under the Loan Agreement. All the capitalized terms used but not otherwise defined are used in this Agreement with the same meaning as defined in the Loan Agreement.

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### **3. OUR RIGHT TO SUE**

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From and after an Event of Default, subject to the terms of the Loan Agreement, We shall have the right, but shall in no way be obligated, to bring suit in Our own name to enforce Your rights in the Intellectual Property Collateral. If We commence any such suit, You shall, at Our request, do all lawful acts and execute and deliver all proper documents or information that may be necessary or desirable to aid Us in such enforcement. You shall promptly, upon demand, reimburse and indemnify Us for all of Our costs and expenses, including reasonable attorney's fees, related to Our exercise of the above mentioned rights.

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### **4. FURTHER ASSURANCES**

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You will from time to time execute, deliver and file, alone or with Us, any security agreements, or other documents to perfect and give priority to Our lien on the Intellectual Property Collateral. You will from time to time obtain any instruments or documents as We may request, and take all further action that may be reasonably necessary or desirable, or that We may reasonably request, to carry out more effectively the provisions and purposes of this Agreement or any other related agreements or to confirm, perfect, preserve and protect the liens granted to Us.

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### **5. MODIFICATION**

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This Agreement can only be altered, amended or modified in a writing signed by the Parties. Notwithstanding the foregoing however, You hereby irrevocably appoint Us (and any of Our designated officers, agents or employees) as Your true and lawful attorney to modify, in Our sole discretion, this Agreement without first obtaining Your approval of or signature to such modification by amending Schedules A, B, and C to this Agreement, as appropriate, to include reference to any right, title or interest in any Intellectual Property Collateral acquired by You before or after the execution hereof or to delete any reference to any right, title or interest in any Intellectual Property Collateral in which You no longer have or claim to have any right, title or interest. The appointment of Us as Your attorney in fact, and each and every one of Our rights and powers, being coupled with an interest, is irrevocable until all of the Secured Obligations have been fully repaid and performed and Our obligation to provide credit extensions to You is terminated.

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### **6. BINDING EFFECT; REMEDIES NOT EXCLUSIVE**

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This Agreement shall be binding upon You and Your respective successors and assigns, and shall inure to the benefit of Us, and Our nominees and assigns.

Our rights and remedies with respect to the security interest granted hereby are in addition to those set forth in the Loan Agreement and the other Loan Documents, and those which are now or hereafter available to Us as a matter of law or equity. Each of Our rights, powers and remedies provided for herein or in the Loan Agreement or any of the Loan Documents, or now or hereafter existing at law or in equity shall be cumulative and concurrent and shall be in addition to every right, power or remedy provided for herein and the exercise by Us of any one or more of the rights, powers or remedies provided for in this Intellectual Property Security Agreement, the Loan Agreement or any of the other Loan Documents, or now or hereafter existing at law or in equity, shall not preclude the simultaneous or later exercise by any person, including Us, of any or all other rights, powers or remedies.

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### **7. GOVERNING LAW; COUNTERPARTS**

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This Agreement shall be deemed made and accepted in and shall be governed by and construed in accordance with the laws of the State of California, and (where applicable) the laws of the United States of America.

This Agreement may be executed in two or more counterparts, each of which shall be deemed an original but all of which together shall constitute the same instrument.

*(Signature Page to Follow)*

**IN WITNESS WHEREOF**, You have duly executed this Agreement as of the date first set forth above.

You: **ALION, INC.**

Signature:

Print Name:

Title:

  
Anders Svahn  
CEO

**[SIGNATURE PAGE TO PLAIN ENGLISH INTELLECTUAL PROPERTY SECURITY AGREEMENT]**

## **SCHEDULE A**

**To Plain English Intellectual Property Security Agreement  
Between Alion, Inc., as You (Grantor)  
and TriplePoint Capital LLC, as Us (Grantee)**

### **PATENTS AND PATENT APPLICATIONS**

#### **PATENTS**

Patent Name	Status and Date Issued	Patent Number
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#### **PATENT APPLICATIONS**

Name	Status & Date Filed	Application Number
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See Attached Alion, Inc. Patent Chart  
dated March 29, 2012

**ALION, INC.**  
Patent Chart

Title	County & Patent Type	Status	Ser. No.	Filing Date	Priority Date	JD Ref	Inventors	Family No
SYSTEMS AND METHODS FOR DROPLET ON DEMAND PRINTING FOR THIN FILM PHOTOVOLTAIC PANELS	US Prov	EXPIRED; no application claims priority to this provisional application	61/288,768	Dec 21, 2009	Dec 21, 2009	012805-0002-888	Thomas Peter HUNT Mark TOPINKA Christopher RIVEST	2
METHODS AND SYSTEMS FOR MANUFACTURING CdTe SOLAR PANELS	US Prov	EXPIRED; utility U.S. and PCT applications claiming priority to both 61/288,775 and this provisional application (61/288,772) have been filed	61/288,772	Dec 21, 2009	Dec 21, 2009	012805-0003-888	Thomas Peter HUNT Mark TOPINKA Christopher RIVEST	3
METHODS FOR MAKING THIN FILM POLYCRYSTALLINE PHOTOVOLTAIC DEVICES USING ADDITIONAL CHEMICAL ELEMENT AND PRODUCTS THEREOF	US Utility	PENDING; claims priority to 61/288,772 and 61/288,775 National phase deadline is Jun 21, 2012	12/973,581	Dec 20, 2010	Dec 21, 2009	012805-0003-999	Thomas Peter HUNT Mark TOPINKA Christopher RIVEST	3
METHODS FOR MAKING THIN FILM POLYCRYSTALLINE PHOTOVOLTAIC PANEL WITH IMPROVED POROSITY AND CELL SPACING AND METHODS THEREOF	PCT	PENDING; claims priority to 61/288,772 and 61/288,775 National phase deadline is Jun 21, 2012	PCT/US2010/061451	Dec 21, 2010	Dec 21, 2009	012805-0003-228	Thomas Peter HUNT Mark TOPINKA Christopher RIVEST	3
CdTe PHOTOVOLTAIC PANEL WITH IMPROVED POROSITY AND CELL SPACING AND METHODS THEREOF	US Prov	EXPIRED; U.S. and PCT applications claim priority to this and 61/288,772 have been filed	61/288,775	Dec 21, 2009	Dec 21, 2009	012805-0004-888	Thomas Peter HUNT Mark TOPINKA Christopher RIVEST	4
MATERIAL DEPOSITION FOR SOLAR PANEL PRODUCTION	US Prov	EXPIRED; utility U.S. and PCT applications were filed claiming priority to this provisional application	61/295,545	Jan 20, 2009	Jan 20, 2009	012805-0005-888	Thomas Peter HUNT	5
SYSTEMS AND METHODS FOR DEPOSITING PATTERNED MATERIALS FOR SOLAR PANEL PRODUCTION	US Utility	ABANDONED	12/689,822	Jan 19, 2010	Jan 20, 2009	012805-0005-999	Thomas Peter HUNT	5
SYSTEMS AND METHODS FOR DEPOSITING PATTERNED MATERIALS FOR SOLAR PANEL PRODUCTION	PCT	EXPIRED; National phase not entered	PCT/US2010/021469	Jan 20, 2010	Jan 20, 2009	012805-0005-228	Thomas Peter HUNT	5
SYSTEMS AND METHODS FOR DIAGNOSTICS AND PERFORMANCE MONITORING OF PHOTOVOLTAIC SOLAR MODULES IN PHOTOVOLTAIC SYSTEMS	US Prov	EXPIRED; utility U.S. and PCT applications claiming priority to this provisional application have been filed	61/312,523	Mar 10, 2010	Mar 10, 2010	012805-0006-888	Anders SWAHL	6
SYSTEMS AND METHODS FOR MONITORING AND DIAGNOSTICS OF PHOTOVOLTAIC SOLAR MODULES IN PHOTOVOLTAIC SYSTEMS	US Utility	PENDING	13/043,286	Mar 8, 2011	Mar 10, 2010	012805-0006-999	Anders SWAHL	6
SYSTEMS AND METHODS FOR MONITORING AND DIAGNOSTICS OF PHOTOVOLTAIC SOLAR MODULES IN PHOTOVOLTAIC SYSTEMS	PCT	PENDING; National phase deadline is Sep 10, 2012	PCT/US2011/027700	Mar 9, 2011	Mar 10, 2010	012805-0006-228	Anders SWAHL	6

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**ALION, INC.**  
**Patent Chart**

Title	County & Patent Type	Status	Serial No.	Filing Date	Priority Date	JD Ref	Inventors	Family No
RAIL SYSTEMS AND METHODS FOR REDUCED INSTALLATION AND OPERATION COSTS OF UTILITY-SCALE PHOTOVOLTAIC SOLAR FARMS	US Prov	EXPIRED; utility U.S. and PCT applications were filed claiming priority to this provisional application	61/328,576	Apr 27, 2010	Apr 27, 2010	012805-0007-888	Anders SWAHN Gautam GANGULY Robert OSWALD Wolfgang OELS Christopher RIVEST Thomas Peter HUNT	7
RAIL SYSTEMS AND METHODS FOR REDUCED INSTALLATION AND OPERATION COSTS OF UTILITY-SCALE PHOTOVOLTAIC SOLAR FARMS	US Utility	PENDING	13/091,960	Apr 21, 2011	Apr 27, 2010	012805-0007-999	Anders SWAHN Wolfgang OELS	7
RAIL SYSTEMS AND METHODS FOR REDUCED INSTALLATION AND OPERATION COSTS OF UTILITY-SCALE PHOTOVOLTAIC SOLAR FARMS	PCT	PENDING; National phase deadline is <u>Oct 27, 2012</u>	PCT/US2011/033722	Apr 25, 2011	Apr 27, 2010	012805-0007-228	Anders SWAHN Wolfgang OELS	7
RAIL SYSTEMS AND METHODS FOR REDUCED INSTALLATION AND OPERATION COSTS OF UTILITY-SCALE PHOTOVOLTAIC SOLAR FARMS	GCC	PENDING	2011/19056	Aug 14, 2011	Apr 27, 2010	012805-0007-400	Anders SWAHN Wolfgang OELS	7
THIN FILM PHOTOVOLTAIC MODULES WITH IMPROVED ELECTRICAL CHARACTERISTICS	US Prov	EXPIRED; utility U.S. and PCT applications were filed claiming priority to this provisional application	61/348,974	May 27, 2010	May 27, 2010	012805-0008-888	Thomas Peter HUNT Anders SWAHN Wolfgang OELS	8
THIN FILM PHOTOVOLTAIC MODULES WITH IMPROVED ELECTRICAL CHARACTERISTICS	US Utility	PENDING	13/116,996	May 26, 2011	May 27, 2010	012805-0008-999	Thomas Peter HUNT Anders SWAHN Wolfgang OELS	8
THIN FILM PHOTOVOLTAIC MODULES WITH IMPROVED ELECTRICAL CHARACTERISTICS	PCT	PENDING; National phase deadline is <u>Nov 27, 2012</u>	PCT/US11/38094.	May 26, 2011	May 27, 2010	012805-0008-228	Thomas Peter HUNT Anders SWAHN Wolfgang OELS	8
IMPROVED ELECTRICAL INTERCONNECTS FOR PHOTOVOLTAIC MODULES AND METHODS THEREOF	US Prov	EXPIRED; utility U.S. and PCT applications were filed claiming priority to this provisional application	61/370,369	Aug 3, 2010	Aug 3, 2010	012805-0009-888	Thomas Peter HUNT	9
ELECTRICAL INTERCONNECTS FOR PHOTOVOLTAIC MODULES AND METHODS THEREOF	US Utility	PENDING	13/195,562	Aug 1, 2011	Aug 3, 2010	012805-0009-999	Thomas Peter HUNT	9
ELECTRICAL INTERCONNECTS FOR PHOTOVOLTAIC MODULES AND METHODS THEREOF	PCT	PENDING; National phase deadline is <u>Feb 3, 2013</u>	PCT/US11/046175	Aug 2, 2011	Aug 3, 2010	012805-0009-228	Thomas Peter HUNT	9

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**ALION, INC.**  
Patent Chart

Title	County & Patent Type	Status	Ser. No.	Filing Date	Priority Date	JD Ref	Inventors	Family No
METHODS AND SYSTEMS FOR SPRAY PYROLYSIS WITH ADDITION OF VOLATILE NON-POLAR SOLVENT	US Prov	EXPIRED; utility U.S. and PCT applications were filed claiming priority to this provisional application	61/380,976	Sep 8, 2010	Sep 8, 2010	012805-0010-888	Yuriy B. MATUS Roman MOSTOVY	10
METHODS AND SYSTEMS FOR SPRAY PYROLYSIS WITH ADDITION OF VOLATILE NON-POLAR SOLVENT	US Utility	PENDING	13/226,190	Sep 6, 2011	Sep 8, 2010	012805-0010-999	Yuriy B. MATUS Roman MOSTOVY	10
METHODS AND SYSTEMS FOR SPRAY PYROLYSIS WITH ADDITION OF VOLATILE NON-POLAR SOLVENT	PCT	PENDING; National phase deadline is <u>Mar 8, 2013</u>	PCT/US2011/050606	Sep 7, 2011	Sep 8, 2010	012805-0010-228	Yuriy B. MATUS Roman MOSTOVY	10
METHODS AND SYSTEMS FOR IMPROVING UNIFORMITY OF DEPOSITED FILMS WITH SPRAY PYROLYSIS	US Prov	EXPIRED; no application claims priority to this provisional application	61/380,979	Sep 8, 2010	Sep 8, 2010	012805-0011-888	Yuriy B. MATUS Roman MOSTOVY	11
FUNCTIONALLY GRADED CDS FILM BY SPRAY PYROLYSIS	US Prov	EXPIRED; utility U.S. and PCT applications were filed claiming priority to this provisional application	61/381,356	Sep 9, 2010	Sep 9, 2010	012805-0012-888	Yuriy B. MATUS Roman MOSTOVY	12
FUNCTIONALLY GRADED CDS FILM BY SPRAY PYROLYSIS	US Utility	PENDING	13/226,200	Sep 6, 2011	Sep 9, 2010	012805-0012-999	Yuriy B. MATUS Roman MOSTOVY	12
FUNCTIONALLY GRADED CDS FILM BY SPRAY PYROLYSIS	PCT	PENDING; National phase deadline is <u>Mar 9, 2013</u>	PCT/US2011/050607	Sep 7, 2011	Sep 9, 2010	012805-0012-228	Yuriy B. MATUS Roman MOSTOVY	12
SYSTEMS AND METHODS FOR CHARACTERIZATION AND IMAGING OF FILMS	US Prov	PENDING; Deadline for filing U.S. utility and PCT applications is <u>Jan 12, 2013</u>	61/585,822	Jan 12, 2012	Jan 12, 2012	012805-0013-888	Mark TOPINKA Thomas Peter HUNT	13
CdTe CO-EXTRUSION FOR MINIMIZING COATING DEFECTS TO IMPROVE MODULE PERFORMANCE, CAPITAL EXPENDITURE, AND PROCESS CYCLE TIME	US Prov	PENDING; Deadline for filing U.S. utility and PCT applications is <u>May 6, 2012</u>	61/483,243	May 6, 2011	May 6, 2011	012805-0014-888	Jimmy MEI Adrian WINOTO	14
FLUID DELIVERY SYSTEM FOR SLOT DIE TYPE OF DEPOSITION EQUIPMENT	US Prov	ON HOLD				012805-0015-888	Jimmy MEI	15
INTEGRATED LIQUID DELIVERY AND EXHAUST UNIT FOR SPRAY PYROLYSIS	US Prov	PENDING; Deadline for filing U.S. utility and PCT applications is <u>Jun 23, 2012</u>	61/600,308	Jun 23, 2011	Jun 23, 2011	012805-0016-888	Roman MOSTOVY Elizabeth WAYMAN Mark TOPINKA Robert OSWALD Boris M. FUKSSHIMOV Ohmar SOWLE	16
PINHOLE REDUCTION USING THIN FILM OF SUB MICRON CdTe PARTICLES	US Prov	PENDING; Will allow to Expire without filing U.S. utility or PCT applications by May 6, 2012 due date	61/483,247	May 6, 2011	May 6, 2011	012805-0017-888	Adrian WINOTO Jimmy MEI Hehong ZHAO	17

**ALION, INC.**  
**Patent Chart**

Title	County & Patent Type	Status	Ser. No.	Filing Date	Priority Date	ID Ref	Inventors	Family No
FIELD INSTALLATION OF SOLAR MODULES USING CONCRETE TYPE OF GROUND SUPPORT	US Prov	PENDING; Deadline for filing U.S. utility and PCT applications is <b>May 24, 2012</b>	611489,583	May 24, 2011	May 24, 2011	012805-0018-888	Jimmy MEI Adrian WINOTO	18
SINTERING PROCESS FOR CdTe THIN FILMS USING VARIABLE OXYGEN CONCENTRATION AND GAS FLOW	US Prov	PENDING; Deadline for filing U.S. utility and PCT applications is <b>Jun 16, 2012</b>	611497,876	Jun 16, 2011	Jun 16, 2011	012805-0019-888	Alex JOHNSON Christopher RIVEST	19
SYSTEMS AND METHODS FOR ADHESIVE MOUNTING OF PHOTOVOLTAIC MODULES WITH SEMI-FLEXIBLE FIBER RODS USED WITH RAIL SYSTEMS	US Prov	EXPIRED; utility U.S. and PCT applications were filed claiming priority to this provisional application	611454,125	Mar 18, 2011	Mar 18, 2011	012805-0020-888	Anders SWAHL	20
SYSTEMS AND METHODS FOR MOUNTING PHOTOVOLTAIC MODULES	US Utility	PENDING	134421,740	Mar 15, 2012	Mar 18, 2011	012805-0020-999	Anders SWAHL Neil MORRIS Kevin HENNESSY Thomas Peter HUNT Paul ADRIANI	
SYSTEMS AND METHODS FOR MOUNTING PHOTOVOLTAIC MODULES	PCT	PENDING; National phase deadline is <b>Sep 18, 2013</b>	PCT7US2012/029345	Mar 16, 2012	Mar 18, 2011	012805-0020-228	Anders SWAHL Neil MORRIS Kevin HENNESSY Thomas Peter HUNT Paul ADRIANI	20
CdTe BASED SOLAR CELLS WITH A TEXTURED BACK SURFACE AND DEFECT PASSIVATION LAYER	US Prov	PENDING; Will allow to Expire without filing U.S. utility or PCT applications by May 5, 2012 due date	611482,975	May 5, 2011	May 5, 2011	012805-0021-888	Jack FARMER Adrian WINOTO Gautam GANGULY	21
RAIL SYSTEMS AND METHODS FOR INSTALLATION AND OPERATION OF PHOTOVOLTAIC ARRAYS USING PVC PIPES	US Prov	PENDING; Deadline for filing U.S. utility and PCT applications is <b>Aug 4, 2012</b>	611515,006	Aug 4, 2011	Aug 4, 2011	012805-0022-888	Kevin HENNESSY Thomas Peter HUNT Anders SWAHL	22
RAIL SYSTEMS AND METHODS FOR INSTALLATION AND OPERATION OF PHOTOVOLTAIC ARRAYS USING PVC PIPES	US Utility	TO BE FILED				Aug 4, 2011	012805-0022-999	Kevin HENNESSY Thomas Peter HUNT Anders SWAHL
RAIL SYSTEMS AND METHODS FOR INSTALLATION AND OPERATION OF PHOTOVOLTAIC ARRAYS USING PVC PIPES	PCT	TO BE FILED				Aug 4, 2011	012805-0022-228	Kevin HENNESSY Thomas Peter HUNT Anders SWAHL

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**ALION, INC.**  
**Patent Chart**

Title	County & Patent Type	Status	Ser. No.	Filing Date	Priority Date	JD Ref	Inventors	Family No
FOCUSED ACOUSTIC DEPOSITION OF THIN FILMS, LAYERS OF FILMS, OR PATTERNS OF PHOTOVOLTAIC, CONDUCTIVE, OR INSULATING MATERIALS	US Prov	EXPIRED; utility U.S. and PCT applications were filed claiming priority to this provisional application	61/012,325	Dec 7, 2007	Dec 7, 2007	012805-0023-888	Christopher Warren RIVEST Butrus KHURI-YAKUB Tom HUNT	23.24
PATTERNED FILM DEPOSITION WITH ULTRASONICALLY INDUCED MATERIAL EJECTION	US Prov	EXPIRED; utility U.S. and PCT applications were filed claiming priority to this provisional application	61/072,340	Mar 31, 2008	Mar 31, 2008	012805-0024-888	Thomas Peter HUNT Christopher RIVEST Butrus KHURI-YAKUB	23.24
FOCUSED ACOUSTIC PRINTING OF PATTERNED PHOTOVOLTAIC MATERIALS	US Utility	PENDING; claims priority to 61/012,325 and 61/072,340	12/329,325	Dec 5, 2008	Dec 7, 2007	012805-0024-999	Thomas HUNT Christopher RIVEST Mark TOPINKA Butrus T. KHURI-YAKUB	23.24
FOCUSED ACOUSTIC PRINTING OF PATTERNED PHOTOVOLTAIC MATERIALS	PCT	EXPIRED; claims priority to 61/012,325 and 61/072,340	PCT/US2008/085746 085746	Dec 5, 2008	Dec 7, 2007	012805-0024-228	Thomas HUNT Christopher RIVEST Mark TOPINKA Butrus T. KHURI-YAKUB	23.24
FOCUSED ACOUSTIC PRINTING OF PATTERNED PHOTOVOLTAIC MATERIALS	EP	PENDING; national stage filing of PCT/US2008/085746	88575533.5	Dec 5, 2008	Dec 7, 2007	012805-0024-227	Thomas HUNT Christopher RIVEST Mark TOPINKA Butrus T. KHURI-YAKUB	23.24
EXTRUDED CONCRETE WITH FEATURES FOR SOLAR MODULE MOUNTING	US Prov	PENDING; Deadline for filing U.S. utility and PCT applications is Aug 29, 2012	61/528,670	Aug 29, 2011	Aug 29, 2011	012805-0025-888	Anders SWAHN Neil MORRIS Thomas Peter HUNT	25
EXTRUDED CONCRETE WITH FEATURES FOR SOLAR MODULE MOUNTING	US Utility	TO BE FILED				Aug 29, 2011	012805-0025-999	Anders SWAHN Neil MORRIS Thomas Peter HUNT
EXTRUDED CONCRETE WITH FEATURES FOR SOLAR MODULE MOUNTING	PCT	TO BE FILED				Aug 29, 2011	012805-0025-228	Anders SWAHN Neil MORRIS Thomas Peter HUNT
FIXED TILT SOLAR MODULE MOUNTING WITH REDUCED CONCRETE MASS	US Prov	ON HOLD						26
GANTRY CRANE VEHICLES AND METHODS FOR PHOTOVOLTAIC ARRAYS	US Prov	PENDING; Deadline for filing U.S. utility and PCT applications is Mar 20, 2013	61/613,424	Mar 20, 2012	Mar 20, 2012	012805-0027-888	Anders SWAHN Timothy WHEELER Brian GRAY	27

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## SCHEDULE B

To Plain English Intellectual Property Security Agreement  
Between Alion, Inc., as You (Grantor)  
and TriplePoint Capital LLC, as Us (Grantee)

### TRADEMARKS AND TRADEMARK APPLICATIONS

#### TRADEMARKS

Name	Date Filed or Issued	Serial Number	Status
None			

#### TRADEMARK APPLICATIONS

Name	Date Filed	Serial Number	Status
Alion	September 20, 2010	85/133,993	Pending

**SCHEDULE C**  
**TO INTELLECTUAL PROPERTY SECURITY AGREEMENT**  
Between Alion, Inc. as You (Grantor)  
And TriplePoint Capital LLC, as Us (Grantee)

**COPYRIGHT REGISTRATIONS**

Registration Number	Title	Registration Date	V&A No.
None			

**APPLICATIONS FOR COPYRIGHT REGISTRATIONS**

Title	Date Filed	V&A No.
None		