

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
II-VI Incorporated	09/01/2008
RECEIVING PARTY DATA	
Name:	eV Products, Inc.
Street Address:	373 Saxonburg Boulevard
City:	Saxonburg
State/Country:	PENNSYLVANIA
Postal Code:	16056
PROPERTY NUMBERS Total: 1	
Property Type	Number
Patent Number:	6909100
CORRESPONDENCE DATA	
Fax Number:	(412)471-4094
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
Phone:	(412) 471-8815
Email:	webblaw@webblaw.com
Correspondent Name:	William H. Logsdon, Esq.
Address Line 1:	436 Seventh Avenue
Address Line 2:	700 Koppers Building
Address Line 4:	Pittsburgh, PENNSYLVANIA 15219
ATTORNEY DOCKET NUMBER:	4375-021624
NAME OF SUBMITTER:	William H. Logsdon 4375-021624
Total Attachments: 7 source=624Assgn#page1.tif source=624Assgn#page2.tif source=624Assgn#page3.tif source=624Assgn#page4.tif	

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PATENT
REEL: 021824 FRAME: 0973

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**RECORDATION FORM COVER SHEET
PATENTS ONLY**

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

1. Name of conveying party(ies)

II-VI Incorporated

2. Name and address of receiving party(ies)

Name: eV Products, Inc.

Internal Address: _____

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

3. Nature of conveyance/Execution Date(s):

Execution Date(s) September 1, 2008

☒ Assignment

☐ Merger

☐ Security Agreement

☐ Change of Name

☐ Joint Research Agreement

☐ Government Interest Assignment

☐ Executive Order 9424, Confirmatory License

☐ Other _____

Street Address: 373 Saxonburg Boulevard

City: Saxonburg

State: PA

Country: US Zip: 16056

Additional name(s) & address(es) attached? ☐ Yes ☒ No

4. Application or patent number(s):

☐ This document is being filed together with a new application.

A. Patent Application No.(s)

B. Patent No.(s)

6,909,100

Additional numbers attached? ☐ Yes ☒ No

5. Name and address to whom correspondence concerning document should be mailed:

Name: William H. Logsdon, Esq.

Internal Address: The Webb Law Firm

Street Address: 436 Seventh Avenue
700 Koppers Building

City: Pittsburgh

State: PA Zip: 15219

Phone Number: 412-471-8815

Fax Number: 412-471-4094

Email Address: webblaw@webblaw.com

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40

☒ Authorized to be charged by credit card

☐ Authorized to be charged to deposit account

☐ Enclosed

☐ None required (government interest not affecting title)

8. Payment Information

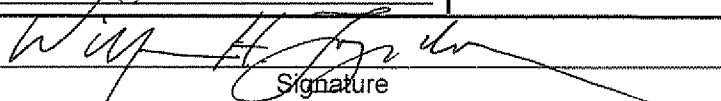
a. Credit Card Last 4 Numbers 1059

Expiration Date 08/2010

b. Deposit Account Number 23-0650

Authorized User Name _____

9. Signature:


Signature

November 14, 2008

Date

William H. Logsdon, Reg. No. 22,132

Name of Person Signing

Total number of pages including cover sheet, attachments, and documents: 7

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 ASSIGNMENT

WHEREAS, II-VI Incorporated, a Pennsylvania corporation having a place of business at 375 Saxonburg Boulevard, Saxonburg, PA 16056 (hereinafter "Assignor"), is either a sole owner or co-owner of each patent and patent application listed in the accompanying Schedule A and the inventions and improvements covered thereby; and

WHEREAS, eV Products, Inc., a Pennsylvania corporation, having a place of business at 373 Saxonburg Boulevard, Saxonburg, PA 16056 (hereinafter "Assignee"), is desirous of acquiring all of Assignor's right, title and interest in, to and under each said each patent and patent application and the inventions improvements covered thereby;

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, Assignor hereby assigns to Assignee all of Assignor's right, title and interest in and to each patent and patent application listed in the accompanying Schedule A and the inventions and improvements covered thereby for the United States and all foreign countries, and all continuations, divisions, renewals, extensions, or substitutes thereof, and any reissue, reissues, reexamination or reexaminations of each said patent and patent application which may be granted, the same to be held and enjoyed by Assignee for its own use and enjoyment, and for use and enjoyment of its successors, assigns or other legal representatives, to the end of the term or terms for which each said patent and patent application may be granted, reissued or reexamined, as fully and entirely as the same would have been held and enjoyed by Assignor if this assignment had not been made; together with all claims for damages by reason of past infringement of said patent, with the right to sue for and collect the same for its own use and for the use of its successors, assigns or other legal representatives.

Assignor hereby covenants that it has full right to convey the entire interest herein assigned, and that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

II-VI Incorporated

Dated: Sept. 1, 2008

By: Craig A. Creatura
(Signature)

Name: Craig A. Creatura
(Printed or Typed Name)

Title: Treasurer

COMMONWEALTH OF PENNSYLVANIA :

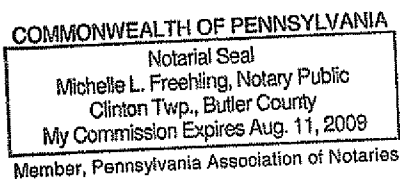
COUNTY OF Butler : ss:

Before me, a Notary Public in and for said County and State, personally appeared Craig A. Creatura who acknowledged that he/she is the person who executed the foregoing assignment and acknowledged it to be his/her free and voluntary act and deed.

Witness my hand and notarial seal this 3rd day of September, 2008.

Michelle L. Freehling
Notary Public

(Notarial Seal)



eV PRODUCTS - PATENTS AND PATENT APPLICATIONS

Jurisdiction	Referenced#	Type	Filed	Serial #	Issued	Patent	Status
As Heated Resistor Distinguishing Circuit Ray Gammag							
UNITED STATES	001901	NEW	10/24/2000	60/242,942			EXPIRED
WIPO	011239	CEQ	10/24/2001	PC17US01/45284			NATIONAL PHASE
EUROPEAN PATENT CONVENT	030635	DCA	10/24/2001	1994132.7			PUBLISHED
JAPAN	030636	DCA	10/24/2001	2002-558035	11/22/2007	4044439	ISSUED
UNITED STATES	030637	DCA	08/26/2003	10/599,810	08/09/2005	6,927,396	ISSUED
Cathode Device Using Controlled Design for High-Temperature Spectroscopic Instrument Applications							
UNITED STATES	071689	NEW	09/06/2007	60/967,668			PENDING
UNITED STATES	081946	PCA					PROPOSED
Correction Method for Photon Counting Imaging System							
UNITED STATES	070341		09/28/2007	60/995,848			PENDING
WIPO	081999	CEQ					PROPOSED
Counter Uniformity Correction in a Fluorescent Platelet Scintiscanning Radiation Detector							
UNITED STATES	060180	NEW	03/15/2006	60/782,464			PENDING
WIPO	070297	CEQ	03/13/2007	PC17US2007/006351			PUBLISHED

Jurisdiction	Reference#	Type	Filed	Serial #	Issued	Patent	Status
Antineoplastic Stimulated Cell Surface Spectroscopic Semiconductor X-ray and Gamma-ray Radiation Detector with Dose Rate							
UNITED STATES	Inventors: 081794						PROPOSED
Antineoplastic Stimulated Cell Surface Spectroscopic Semiconductor X-ray and Gamma-ray Radiation Detector with Dose Rate							
UNITED STATES	Inventors: SOLDNER, STEPHEN A. 060179	NEW	04/21/2006	60/793,917			EXPIRED
WIPO	070882	CEQ	04/23/2007	PCT/US2007/007181			PUBLISHED
Method and Apparatus for Stimulating and Processing the Sensor System for Use in this Application							
UNITED STATES	Inventors: O'CONNOR, PAUL; GROSHOLZ, JOSEPH JR.; DEGERONIMO, GIANLUIGI 052030	NEW	04/29/2004	10/835,092			PENDING
Method for Fabricating a Gamma-ray and Gamma-ray Radiation Detector							
UNITED STATES	Inventors: SZELES, CSABA 050152	NEW	05/16/2005	60/681,331			EXPIRED
WIPO	060446	CEQ	05/16/2006	PCT/US2006/018779			NATIONAL PHASE
CHINA	073835	DCA	05/16/2006	200680016898.5			PENDING
EUROPEAN PATENT CONVENT	073838	DCA	05/16/2006	06 824 751.9			PUBLISHED
ISRAEL	073840	DCA	05/16/2006	187267			PENDING
JAPAN	073841	DCA	05/16/2006	512412-2008			PENDING
UNITED STATES	073848	DCA	01/09/2008	11/913,245			PENDING
Antineoplastic Stimulated Cell Surface Spectroscopic Semiconductor X-ray and Gamma-ray Radiation Detector with Dose Rate							
UNITED STATES	Inventors: O'CONNOR, PAUL; GROSHOLZ, JOSEPH JR.; DEGERONIMO, GIANLUIGI 053156	NEW	03/22/2006	60/785,401			EXPIRED
WIPO	070296	CEQ	03/22/2007	PCT/US2007/007058			PUBLISHED
Antineoplastic Stimulated Cell Surface Spectroscopic Semiconductor X-ray and Gamma-ray Radiation Detector with Dose Rate							
UNITED STATES	Inventors: RUNDLE, DAVID S. 073790						PROPOSED

Jurisdiction	Reference#	Type	Filed	Serial #	Issued	Patent	Status
Procedural/Communications/Security/Network							
UNITED STATES	071399		10/11/2007	60979,114			PENDING
UNITED STATES	082033	APF					PROPOSED
Procedural/Decision System with Improved Statistical Determination Method of Use Herein							
Inventors: VIATCHESLAV, VYDRIN-RUNDLE, DAVID S.; DAVIS, ROBERT K.							
UNITED STATES	050236	NEW	03/10/2005	60/660,382			EXPIRED
WIPO	060448	CEQ	03/07/2006	PCT/US2006/008331			NATIONAL PHASE
ISRAEL	072545	DCA	03/07/2006	185204			PENDING
JAPAN	072546	DCA	03/07/2006	2008-500896			PENDING
UNITED STATES	072547	DCA	08/02/2007	11/815,343			PUBLISHED
Radiation Detection Apparatus							
Inventors: SOGNEFEST, PETER W.; KHANNA, S. KUMAR; FERRARO, FERNANDO A.							
UNITED STATES	021624	NEW	02/04/2003	10/358,071	06/21/2005	6,909,100	ISSUED
WIPO	040135	CEQ	02/04/2004	PCT/US2004/003253			NATIONAL PHASE
ISRAEL	052348	DCA	02/04/2004	170102			PENDING
JAPAN	052357	DCA	02/04/2004	2006-503333			PENDING
UNITED STATES	080436		04/07/2008	61/042,834			PENDING
Radiation Detection Apparatus with Asymmetric Configuration							
Inventors: SZELES, CSABA; LYNN, KELVIN G.							
UNITED STATES	021134	NEW	06/10/2002	60/387,661			EXPIRED
WIPO	030726	CEQ	06/10/2003	PCT/US03/18225			NATIONAL PHASE
UNITED STATES	045855	DCA	07/27/2005	10/516,799	03/20/2007	7,192,481	ISSUED
JAPAN	045836	DCA	06/10/2003	2004-512175			PUBLISHED
ISRAEL	045837	DCA	06/10/2003	165686			PENDING
EUROPEAN PATENT CONVENT	045838	DCA	06/10/2003	3731605.6			PUBLISHED
FRANCE	045839	DCA	06/10/2003	n/a			DESTROYED
EUROPEAN PATENT CONVENT	081573	DIV	06/10/2003	08 075 325.4			PENDING

Jurisdiction	Reference#	Type	Filed	Serial #	Issued	Patent	Status
UNITED STATES EUROPEAN PATENT CONVENT JAPAN ISRAEL	Inventors: VYDYANATH, HONNAVALLI R., SZELES, CSABA						
	031368	CEQ	11/10/2003	PCT/US2003/035726			NATIONAL PHASE
	061141	DCA	11/10/2003	10/578,057			PUBLISHED
	061142	DCA	11/10/2003	3768821.5			PUBLISHED
	061166	DCA	11/10/2003	2805-510648			PENDING
UNITED STATES	Inventors: SZELES, CSABA; SMITH, GARY L.						
	071692		01/23/2008	61/022,836			PENDING
UNITED STATES WIPO	Inventors: VYDRIN, VIATCHESLAV						
	061329	NEW	08/21/2006	60/839,007			EXPIRED
	072110	PCA	08/02/2007	11/888,843			PUBLISHED
UNITED STATES WIPO	Inventors: RUNDLE, DAVID S.						
	072627	CEQ	08/06/2007	PCT/US2007/075249			PENDING
	082000		09/28/2007	60/995,847			PROPOSED