# 508211341 11/03/2023 PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT8258528

SUBMISSION TYPE:		NEW ASSIGNMENT				
NATURE OF CONVEYA	NCE:	ASSIGNMENT				
CONVEYING PARTY D	ΑΤΑ	1				
		Name	Execution Date			
LI-COR, INC.			07/30/2023			
RECEIVING PARTY DA						
Name:		BIOTECH, LLC				
Street Address:	_	JPERIOR STREET				
City:	LINCOL					
State/Country:	NEBRAS					
Postal Code:	68504					
PROPERTY NUMBERS	Total: 1					
Property Type		Number				
Patent Number:	1	1051696				
CORRESPONDENCE D	ΑΤΑ					
Fax Number:	,	312)616-5700				
		the e-mail address first; if that is ; ; if that is unsuccessful, it will be ;				
Phone:		3126165600				
Email:		hgpatent@leydig.com, Kstingily@le				
Email: Correspondent Name:	L	hgpatent@leydig.com, Kstingily@le EYDIG, VOIT & MAYER (WALNUT	CREEK)			
Email: Correspondent Name: Address Line 1:	L T	chgpatent@leydig.com, Kstingily@le .EYDIG, VOIT & MAYER (WALNUT TWO PRUDENTIAL PLAZA, SUITE	CREEK)			
Email: Correspondent Name: Address Line 1: Address Line 2:	L T 1	chgpatent@leydig.com, Kstingily@le EYDIG, VOIT & MAYER (WALNUT TWO PRUDENTIAL PLAZA, SUITE 80 N. STETSON	CREEK)			
Email: Correspondent Name: Address Line 1:	L T 1	chgpatent@leydig.com, Kstingily@le .EYDIG, VOIT & MAYER (WALNUT TWO PRUDENTIAL PLAZA, SUITE	CREEK)			
Email: Correspondent Name: Address Line 1: Address Line 2: Address Line 4:	L T 1 C	chgpatent@leydig.com, Kstingily@le EYDIG, VOIT & MAYER (WALNUT TWO PRUDENTIAL PLAZA, SUITE 80 N. STETSON	CREEK)			
Email: Correspondent Name: Address Line 1: Address Line 2: Address Line 4:	L T 1 C	chgpatent@leydig.com, Kstingily@le EYDIG, VOIT & MAYER (WALNUT TWO PRUDENTIAL PLAZA, SUITE 80 N. STETSON CHICAGO, ILLINOIS 60601	CREEK)			
Email: Correspondent Name: Address Line 1: Address Line 2: Address Line 4: ATTORNEY DOCKET NU NAME OF SUBMITTER:	L T 1 C	chgpatent@leydig.com, Kstingily@le EYDIG, VOIT & MAYER (WALNUT TWO PRUDENTIAL PLAZA, SUITE 80 N. STETSON CHICAGO, ILLINOIS 60601 (026720US)	CREEK)			
Email: Correspondent Name: Address Line 1: Address Line 2:	L T 1 C	chgpatent@leydig.com, Kstingily@le LEYDIG, VOIT & MAYER (WALNUT TWO PRUDENTIAL PLAZA, SUITE 180 N. STETSON CHICAGO, ILLINOIS 60601 (026720US) GERALD T. GRAY	CREEK)			
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Email: Correspondent Name: Address Line 1: Address Line 2: Address Line 4: ATTORNEY DOCKET NU NAME OF SUBMITTER: SIGNATURE: DATE SIGNED: Total Attachments: 16 source=2023.07.30 - Li-Co	L T J <b>MBER:</b> or_ Inc I	chgpatent@leydig.com, Kstingily@le LEYDIG, VOIT & MAYER (WALNUT TWO PRUDENTIAL PLAZA, SUITE 80 N. STETSON CHICAGO, ILLINOIS 60601 (026720US) GERALD T. GRAY /Gerald T. Gray/ 11/03/2023	CREEK) 4900 [Executed]#page1.tif			
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Email: Correspondent Name: Address Line 1: Address Line 2: Address Line 2: Address Line 4: ATTORNEY DOCKET NU NAME OF SUBMITTER: SIGNATURE: DATE SIGNED: Total Attachments: 16 source=2023.07.30 - Li-Co source=2023.07.30 - Li-Co source=2023.07.30 - Li-Co	L T 1 0r_ Inc 1 or_ Inc 1 or_ Inc 1 or_ Inc 1	chgpatent@leydig.com, Kstingily@le   EYDIG, VOIT & MAYER (WALNUT   FWO PRUDENTIAL PLAZA, SUITE   80 N. STETSON   CHICAGO, ILLINOIS 60601   (026720US)   GERALD T. GRAY   /Gerald T. Gray/   11/03/2023   IP Assignment Agreement (Biotech)   IP Assignment Agreement (Biotech)	CREEK) 4900 [Executed]#page1.tif [Executed]#page2.tif [Executed]#page3.tif [Executed]#page4.tif			

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#### INTELLECTUAL PROPERTY ASSIGNMENT AGREEMENT

This INTELLECTUAL PROPERTY ASSIGNMENT AGREEMENT ("Assignment"), dated as of the 30th day of July, 2023, is made by Li-Cor, Inc., a Nebraska corporation ("Assignor"), in favor of Li-Cor Biotech, LLC, a Delaware limited liability company ("Assignee").

WHEREAS, Assignor and Assignee entered into that certain Asset Contribution and Assumption of Liabilities Agreement, dated as of July 30, 2023, by and between Assignor and Assignee (the "*Contribution Agreement*") (capitalized terms not otherwise defined herein shall have the meanings ascribed to them in the Contribution Agreement), pursuant to which, among other things, Assignor agreed to assign certain Assets and Assumed Contracts to Assignee;

WHEREAS, Assignor wishes to assign to Assignee, and Assignee wishes to acquire from Assignor, the Intellectual Property Rights, registrations and applications for registration set forth on <u>Schedule I</u> attached hereto (collectively, the "Assigned IP"); and

WHEREAS, in connection with the Contribution Agreement, and in order to facilitate the consummation of the Transactions, Assignor has agreed to convey, transfer and assign to Assignee, among other assets, certain Intellectual Property Rights of the Assignor exclusively used or held for use in the biotech subdivision of Assignor (the "*Business*"), including the Assigned IP, and has agreed to execute and deliver this Assignment, for recording with the United States Patent and Trademark Office, the United States Copyright Office, and corresponding entities or agencies in any applicable jurisdictions, as applicable.

Now THEREFORE, the parties agree as follows:

1. Assignment. For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Assignor hereby irrevocably conveys, transfers and assigns to Assignee, and Assignee hereby accepts, all of Assignor's right, title and interest in and to: (a) the Assigned IP; (b) all rights of any kind whatsoever of Assignee accruing under the Assigned IP provided by applicable law of any jurisdiction, by international treaties and conventions and otherwise throughout the world; (c) any and all royalties, fees, income, payments and other proceeds now or hereafter due or payable with respect to any of the Assigned IP; (d) any and all claims and causes of action, with respect to any of the Assigned IP, whether accruing before, on and/or after the date hereof, including all rights to and claims for damages, restitution and injunctive and other legal and equitable relief for past, present and future infringement, dilution, misappropriation, violation, misuse, breach or default, with the right but no obligation to sue for such legal and equitable relief and to collect, or otherwise recover, any and all such damages; and (e) fully and entirely stand in the place of Assignor in all matters related to all of the foregoing, in each case free and clear of any encumbrances (which for purposes of this Section 1, shall mean any lien, pledge, mortgage, deed of trust or security interest). Assignor hereby waives any moral rights, or rights equivalent thereto, that Assignor may have in or to the Assigned IP worldwide and any such rights in or to any underlying works which exclusively or primarily relate to the Assigned IP, in each case without compensation or the need for further action by any person. To the extent that the foregoing waiver is ineffective under Applicable Law, Assignor agrees that it shall not assert such moral rights against Assignee or any other person. This foregoing assignment is intended to be an absolute assignment and not by way of security.

- 2. <u>Recordation</u>. Assignor hereby authorizes the Commissioner for Trademarks in the United States Patent and Trademark Office, ICAAN, or such other domain registry or entity as may exercise authority over registration of the internet domain names listed herein, and the officials of corresponding entities or agencies in any applicable jurisdictions to record and register this Assignment upon request by Assignee.
- 3. <u>Power of Attorney.</u> Assignor hereby constitutes and appoints the Assignee as the true and lawful agent and attorney-in-fact of Assignor, with full power of substitution and resubstitution, in whole or in part, in the name and stead of Assignor but on behalf and for the benefit of the Assignee and its successors and assigns, from time to time to institute and prosecute, in the name of Assignor or otherwise, any and all proceedings at law, in equity or otherwise, that the Assignee or its successors and assigns may deem proper to obtain, apply for, register and otherwise secure Assignee's rights in the Assigned IP. Without limitation of the foregoing, Assignor agrees to execute, without cost to the Assignee, any and all documents deemed necessary by the Assignee IP, including specific assignments of such Assigned IP for particular products or developments, and agrees to execute all lawful papers, make all rightful oaths reasonably required or necessary to aid the Assignee IP in the United States and throughout the world.
- 4. <u>Terms of the Contribution Agreement</u>. The parties hereto acknowledge and agree that this Assignment is entered into pursuant to the Contribution Agreement, to which reference is made for a further statement of the rights, remedies and obligations of Assignor and Assignee with respect to the Assigned IP. The representations, warranties, covenants, agreements and indemnities contained in the Contribution Agreement shall not be limited, qualified or superseded hereby but shall remain in full force and effect to the full extent provided therein. In the event of any conflict or inconsistency between the terms of the Contribution Agreement and the terms hereof, the terms of the Contribution Agreement shall govern.
- 5. <u>Counterparts</u>. This Assignment may be executed in counterparts (including by means of facsimile or electronic transmission in portable document format (PDF)), and when so executed each counterpart shall be deemed an original, and said counterparts together shall constitute one and the same instrument. Facsimile signatures shall be as effective as original signatures.
- 6. <u>Amendment</u>. No alteration, modification or amendment of any provision of this Assignment shall be effective, unless the same shall be in writing and signed by the Assignor, on the one hand, and the Assignee, on the other hand. Any failure of any party

### PATENT REEL: 065454 FRAME: 0697

to comply with any obligation, agreement or condition hereunder may only be waived in writing by the other party, but such waiver shall not operate as a waiver of, or estoppel with respect to, any subsequent or other failure. No failure by any party to take any action with respect to any breach of this Assignment or default by another party shall constitute a waiver of such party's right to enforce any provision hereof or to take any such action.

- 7. <u>Severability</u>. In case any term, provision, covenant or restriction contained in this Assignment is held to be invalid, illegal or unenforceable in any jurisdiction, the validity, legality and enforceability of the remaining terms, provisions, covenants or restrictions contained herein, and of such term, provision, covenant or restriction in any other jurisdiction, shall not in any way be affected or impaired thereby.
- 8. <u>Assignment; Successors and Assigns</u>. This Assignment will be binding upon and inure to the benefit of and be enforceable by the successors and permissible assigns of the parties hereto. This Assignment and any rights and obligations hereunder will not be assigned, hypothecated or otherwise transferred by any party hereto by operation of law or otherwise without the prior written consent of the other party; provided, however, notwithstanding the foregoing, either party hereto may assign its rights and obligations under this Assignment without such consent to (i) one or more of its Affiliates, (ii) any lender as collateral security and (iii) in connection with a sale, merger or other transaction involving a transfer of substantially all of its assets; provided that such assigning party shall remain liable for its obligations hereunder.
- 9. <u>Governing Law, Exclusive Venue</u>. This Assignment, and all claims relating to or arising out of the relationship of the parties hereto with respect to the subject matter hereof, shall be governed by, construed under and interpreted in accordance with the laws of the State of Delaware, without giving effect to the principles of conflict of laws thereof that would require the application of any other law. The parties hereto do hereby irrevocably submit to the jurisdiction of any state or federal court located in the State of Delaware, solely in respect of the interpretation and enforcement of the provisions of this Assignment and in respect of the transactions contemplated hereby waive, and agree not to assert, as a defense in any action, suit or proceeding for the interpretation or enforcement hereof, that it is not subject thereto or that such action, suit or proceeding may not be brought or is not maintainable in said courts or that the venue thereof may not be appropriate or that this Assignment may not be enforced in or by such courts, and the parties hereto irrevocably agree that all claims with respect to such action or proceeding shall be heard and determined in such a state or federal court. The parties hereby consent to and grant any such court jurisdiction over the person of such parties and over the subject matter of such dispute and agree that mailing of process or other papers in connection with any such action or proceeding in the manner provided in Section 6.1 of the Contribution Agreement, or in such other manner as may be permitted by law, shall be valid and sufficient service thereof.

#### [SIGNATURE PAGE FOLLOWS]

**IN WITNESS WHEREOF**, Assignee has duly executed and delivered this Assignment as of the date first above written.

LI-COR, INC.

By: Jim Gould

Name: Jim Gould Title: Chief Financial Officer, Secretary and Treasurer

#### AGREED TO AND ACCEPTED:

#### LI-COR BIOTECH, LLC

By: \_ Jim Gould

Name: Jim Gould Title: Secretary and Treasurer

[Signature Page to Intellectual Property Assignment Agreement]

PATENT REEL: 065454 FRAME: 0699

## SCHEDULE I

## <u>Patents</u>

			Patent or Type of	Application	Patent No. or PCT
Docket Number	TITLE OF CASE	Jurisdiction	Application	Serial No.	Publication No.
	OPTICAL FLUORESCENT				
002830AT	IMAGING	Austria	Patent		2,035,505
	OPTICAL FLUORESCENT				
002830CA	IMAGING	Canada	Patent		2,651,937
	OPTICAL FLUORESCENT				
002830CH	IMAGING	Switzerland	Patent		2,035,505
	OPTICAL FLUORESCENT				
002830DE	IMAGING	Germany	Patent		DE 602007045312.7
	OPTICAL FLUORESCENT				
002830EP	IMAGING	EPO	Patent		EP2035505
	OPTICAL FLUORESCENT				
002830ES	IMAGING	Spain	Patent		2,035,505
	OPTICAL FLUORESCENT				
002830FR	IMAGING	France	Patent		2,035,505
	OPTICAL FLUORESCENT	United			
002830GB	IMAGING	Kingdom	Patent		2,035,505
	OPTICAL FLUORESCENT				
002830IT	IMAGING	Italy	Patent		2,035,505
	OPTICAL FLUORESCENT				
002830NL	IMAGING	Netherlands	Patent		2,035,505
	OPTICAL FLUORESCENCE				
002831CH	IMAGING USING	Switzerland	Patent		3,091,053
	OPTICAL FLUORESCENCE				
002831DE	IMAGING USING	Germany	Patent		60 2007 060 868.6
	OPTICAL FLUORESCENCE				
002831EP	IMAGING USING	EPO	Patent	16160288.3	3,091,053
	OPTICAL FLUORESCENCE				
002831ES	IMAGING USING	Spain	Patent		3,091,053
	OPTICAL FLUORESCENCE				
002831FR	IMAGING USING	France	Patent		3,091,053
	OPTICAL FLUORESCENCE	United			
002831GB	IMAGING USING	Kingdom	Patent		3,091,053
	OPTICAL FLUORESCENCE				
002831IT	IMAGING USING	Italy	Patent		3,091,053
	OPTICAL FLUORESCENCE				
002831NL	IMAGING USING	Netherlands	Patent		3,091,053

			Patent or Type of	Application	Patent No. or PCT
Docket Number	TITLE OF CASE	Jurisdiction	Application	Serial No.	Publication No.
	CYANINE DYES AND				
	METHODS OF USE IN				
	BIOLOGICAL				
004220CA	APPLICATIONS	Canada	Patent	3/16/9055	CA 2613386
	CYANINE DYES AND				
	METHODS OF USE IN				
	BIOLOGICAL				
004220CH	APPLICATIONS	Switzerland	Patent	6773202	CH 1910554
	CYANINE DYES AND				
	METHODS OF USE IN				
	BIOLOGICAL				
004220DE	APPLICATIONS	Germany	Patent	6773202	DE 602006040931.1
	CYANINE DYES AND				
	METHODS OF USE IN				
004220EP	BIOLOGICAL	EPO	Patent	6773202	EP 1910554
	CYANINE DYES AND				
	METHODS OF USE IN				
	BIOLOGICAL				
004220FR	APPLICATIONS	France	Patent	6773202	FR 1910554
	CYANINE DYES AND				
	METHODS OF USE IN				
	BIOLOGICAL	United			
004220GB	APPLICATIONS	Kingdom	Patent	6773202	GB 1910554
	CYANINE DYES AND				
004220US	METHODS OF USE	United States	Patent	11/423,675	8,227,621
	FLUORESCENCE				
	FILTERING SYSTEM AND				
	METHODS FOR				
006400CA	MOLECULAR IMAGING	Canada	Patent		CA 2640441
	FLUORESCENCE				
006400DE	FILTERING SYSTEM	Germany	Patent		DE 602006060269.3
	FLUORESCENCE				
	FILTERING SYSTEM AND				
	METHOD FOR				
006400EP	MOLECULAR IMAGING	EPO	Patent	06720779.5	EP 1989531
	FLUORESCENCE				
	FILTERING SYSTEM AND				
	METHOD FOR				
006400FR	MOLECULAR IMAGING	France	Patent		FR 1989531

			Patent or Type of	Application	Patent No. or PCT
Docket Number	TITLE OF CASE	Jurisdiction	Application	Serial No.	Publication No.
	FLUORESCENCE				
	FILTERING SYSTEM AND				
	METHOD FOR	United			
006400GB	MOLECULAR IMAGING	Kingdom	Patent		GB 1989531
	FLUORESCENCE				
	FILTERING SYSTEM AND				
	METHODS FOR				
006400US	MOLECULAR IMAGNG	United States	Patent		7,286,232
	MODULAR ANIMAL				
007400US	IMAGING APPARATUS	United States	Patent		8,220,415
	FLUORESCENT IMAGING				
	WITH SUBSTITUTED				
009820AU	CYANINE DYES	Australia	Patent		AU 2010236189
	FLUORESCENT IMAGING				
	WITH SUBSTITUTED				
009820CA	CYANINE DYES	Canada	Patent		CA 2758952
	FLUORESCENT IMAGING				
009820DE	WITH SUBSTITUTED	Germany	Patent		602010048801.20
	FLUORESCENT IMAGING				
009820EP	WITH SUBSTITUTED	EPO	Patent		2419478
	FLUORESCENT IMAGING				
009820FR	WITH SUBSTITUTED	France	Patent		2491478
	FLUORESCENT IMAGING	United			
009820GB	WITH SUBSTITUTED	Kingdom	Patent		2491478
	FLUORESCENT IMAGING				
009820NL	WITH SUBSTITUTED	Netherlands	Patent		2491478
	FLUORESCENT IMAGING				
	WITH SUBSTITUTED				
009820US	CYANINE DYES	United States	Patent		8,481,752
	FLUORESCENT IMAGING				
	WITH SUBSTITUTED				
010610US	CYANINE DYES	United States	Patent		9,089,603
	FLUORESCENT IMAGING				
	WITH SUBSTITUTED				
010620US	CYANINE DYES	United States	Patent		9,248,203
	OPTICAL BACKGROUND				
	SUPPRESSION SYSTEMS				
	AND METHODS FOR				
	FLUORESENCE				
011000US	IMAGINGS&M FOR	United States	Patent		8,436,321

			Patent or Type of	Application	Patent No. or PCT
Docket Number	TITLE OF CASE	Jurisdiction	Application	Serial No.	Publication No.
	FLUORESCENCE				
	IMAGING				
	FIELD FLATTENING				
	CORRECTION METHOD				
	AND FLUORESENCE				
011610US	IMAGING SYSTEM	United States	Patent	13/106758	8,681,247
	HIGH DYNAMIC RANGE				
	SCANNING WITH				
	REDUCED CHANNEL				
011710US	CROSS-TALK	United States	Patent		8,410,454
	WIDE DYNAMIC RANGE				
011810US	IMAGING	United States	Patent		8,743,241
	Bioconjugates of Cyanine				
011920US	Dyes	United States	Patent		9,408,924
	DIFFERENTIAL SCAN				
	IMAGING SYSTEMS AND				
014000US	METHODS	United States	Patent		9,134,241
	DIFFERENTIAL SCAN				
014010CN	IMAGING	China	Patent		ZL201280017739.2
	DIFFERENTIAL SCAN				
	IMAGING SYSTEMS AND				
014010DE	METHODS	Germany	Patent		DE 2697627
	DIFFERENTIAL SCAN				
	IMAGING SYSTEMS AND				
014010EP	METHODS	EPO	Patent	12771262.8	EP 2697627
	DIFFERENTIAL SCAN				
	IMAGING SYSTEMS AND				
014010FR	METHODS	France	Patent		FR 2697627
	DIFFERENTIAL SCAN				
	IMAGING SYSTEMS AND	United			
014010GB	METHODS	Kingdom	Patent		GB 2697627
	DIFFERENTIAL SCAN				
014010US	IMAGING	United States	Patent		9,746,420
015710US	Adaptive Noise Filter	United States	Patent		9,384,538
015711US	Adaptive Noise Filter	United States	Patent		9,747,676
	Systems and Methods for				
015910US	Setting Initial Display Settings	United States	Patent	14/444,425	9,218,652
	Systems and Methods for				
015920US	Setting Initial Display Settings	United States	Patent	14/973,328	9,953,404

			Patent or Type of	Application	Patent No. or PCT
Docket Number	TITLE OF CASE	Jurisdiction	Application	Serial No.	Publication No.
	Adaptive Background				
	Detection and Signal				
	Quantification Systems and				
015930US	Methods	United States	Patent	15/905,416	10,395,350
	LUMINESCENCE				
016110AU	IMAGING SCANNER	Australia	Patent		AU 2012352965
	LUMINESCENCE				
016110CA	IMAGING SCANNER	Canada	Patent		CA 2859475
	LUMINESCENCE				
016110CN	IMAGING	China	Patent		ZL 201280069894.9
	LUMINESCENCE				
016110DE	IMAGING SCANNER	Germany	Patent		DE 602012011111.9
	LUMINESCENCE				
016110EP	IMAGING SCANNER	EPO	Patent		EP 2792137
	LUMINESCENCE	_			
016110FR	IMAGING SCANNER	France	Patent		FR 2792137
	LUMINESCENCE	United			
016110GB	IMAGING SCANNER	Kingdom	Patent		GB 2792137
	LUMINESCENCE	8			
016110HK	IMAGING SCANNER	Hong Kong	Patent	14111992.9	HK1198567
	CHEMILUMINESCENCE			11111//2./	
	COMPACT IMAGING				
016110US	SCANNER	United States	Patent		8,486,644
01011005	CHEMILUMINESCENCE				0,100,011
016120AU	COMPACT IMAGING	Australia	Patent		2014265018
010120/10	CHEMILUMINESCENCE	7 tustrana			2011203010
	COMPACT IMAGING				
016120US	SCANNER	United States	Patent		8,722,346
01012005	Methods for Scanning Images				0,722,540
016130US	of	United States	Patent	14/223,672	9,809,842
01013005	CHEMILUMINESCENCE			14/223,072	7,007,042
016300US	COMPACT IMAGING				
	SCANNER LID	United States	Detent		D721,704
(Design)	Phthalocyanine Formulations		Patent		D/21,/04
024410US	and Uses thereof	United States	Patent	14/262,659	9,845,430
02441003	Phthalocyanine Formulations			14/202,039	7,043,430
024411119	e e e e e e e e e e e e e e e e e e e	   United States	Detent	15/825 220	10 099 697
024411US	and Uses thereof	United States	Patent	15/825,339	10,988,687
	Laser Desorption Ionization				
024010110	Mass Spectrometry Using a		Detent		0.505.400
024910US	Particulate Separation Bed	United States	Patent		9,595,430

			Patent or Type of	Application	Patent No. or PCT
Docket Number	TITLE OF CASE	Jurisdiction	Application	Serial No.	Publication No.
	MULTIFUNCTIONAL				
	PROTEIN MOLECULAR				
025610US	WEIGHT LADDERS	United States	Patent	14/857,661	9,663,554
	MULTIFUNCTIONAL				
	PROTEIN MOLECULAR				
025611US	WEIGHT LADDERS	United States	Patent	15/491,905	10,365,290
	Fluorescence Biopsy				
026010US	Specimen Imager	United States	Patent	15/049,970	9,528,938
	Fluorescence Biopsy				
	Specimen Imager and				
026020US	Methods	United States	Patent	15/192,771	10,379,048
	METHOD OF				
	DETERMINING SURGICAL				
	MARGINS USING				
	FLUORESCENCE BIOPSY				
026021US	SPECIMEN IMAGER	United States	Patent	16/529,463	10,948,415
026030US	Multimodality Multi-Axis 3-D	United States	Patent	15/494,088	10,489,964
	TOP-DOWN AND				
	ROTATIONAL SIDE VIEW				
	BIOPSY SPECIMEN				
026050US	IMAGER AND METHODS	United States	Patent	15/955,567	10,386,301
	TOP-DOWN AND				
	ROTATIONAL SIDE VIEW				
	<b>BIOPSY SPECIMEN</b>				
026051US	IMAGER AND METHODS	United States	Patent	16/456,511	10,775,309
	Capillary Electrophoresis				
026510CN	Inkjet Dispensing	China	Patent	2.0178E+12	201780008450-7
	Capillary Electrophoresis				
026510US	Inkjet Dispensing	United States	Patent	15/420,496	10,670,560
	Capillary Electrophoresis			/	
026520US	Inkjet Dispensing	United States	Patent	16/860,514	11,255,816
	IR Dyes For Fluorescence			. ,	2 2 -
026610CN	Imaging	China	Patent	2.0158E+11	201580064045-8
	IR Dyes For Fluorescence			2017-	
026610JP	Imaging	Japan	Patent	527921	6673917
	IRDyes For Fluorescence				
026610US	Imaging	United States	Patent	14/949,654	10,548,991
	IRDyes For Fluorescence			11717,007	
026620US	Imaging	United States	Patent	16/687,450	11,167,046

			Patent or Type of	Application	Patent No. or PCT
Docket Number	TITLE OF CASE	Jurisdiction	Application	Serial No.	Publication No.
	COMPLEMENTARY				
	COLOR FLASHING FOR				
	MULTICHANNEL IMAGE				
026720US	PRESENTATION	United States	Patent	16/359,852	11,051,696
026810US	Solid Cyanine Dyes	United States	Patent	15/951,911	10,758,631
	Multi-Sheath Flow and On-				
	Chip terminating electrode for				
026910US	Microfluidic Direct-Blotting	United States	Patent	15/670,939	10,737,268
	Multi-Sheath Flow and On-				
	Chip terminating electrode for				
026920US	Microfluidic Direct-Blotting	United States	Patent	16/876,895	11,154,862
	Microchip Electrophoresis				
027010US	Inkjet Dispensing	United States	Patent	15/670,896	11,241,689
	Motion-Adaptive Interactive				
027210US	Imaging Method	United States	Patent	15/819,603	10,993,622
027610US	Hemicyanine Dyes	United States	Patent	16/404,993	11,186,719
	Telecentric, Wide-Field				
	Fluorescence Scanning				
	Systems and Methods (M-				
050000DE	DIGIT)	Germany	Patent		602015069641.7
	Telecentric, Wide-Field				
	Fluorescence Scanning				
	Systems and Methods (M-				
050000EP	DIGIT)	EPO	Patent	15173327.6	2960644
	Telecentric, Wide-Field				
	Fluorescence Scanning				
	Systems and Methods (M-				
050000FR	DIGIT)	France	Patent		2960644
	Telecentric, Wide-Field				
	Fluorescence Scanning				
	Systems and Methods (M-	United			
050000GB	DIGIT)	Kingdom	Patent		2960644
	Telecentric, Wide-Field				
	Fluorescence Scanning				
	Systems and Methods (M-				
050000US	DIGIT)	United States	Patent		9,541,750
	Fluorescence Imaging				
	Autofocus Systems and				
050400DE	Methods	Germany	Patent		602015075201.5

			Patent or Type of	Application	Patent No. or PCT
Docket Number	TITLE OF CASE	Jurisdiction	Application	Serial No.	Publication No.
	Fluorescence Imaging				
	Autofocus Systems and				
050400EP	Methods	EPO	Patent		2993463
	Fluorescence Imaging				
	Autofocus Systems and	United			
050400GB	Methods	Kingdom	Patent		2993463
	Fluorescence Imaging				
	Autofocus Systems and				
050400US	Methods	United States	Patent	14/480,258	9,366,630
	Adaptive Signal Detection and				
052000US	Synthesis on Trace Data	United States	Patent	15/185,983	9,971,936
	Adaptive Asymmetrical Signal				
052030US	Detection and Synthesis	United States	Patent	16/179,705	10,521,657
	Compact High-Density 2 -				
052910US	Level Rotary Filter Wheel	United States	Patent	16/682,383	10,816,395
	MACRO-MICRO				
	TELECENTRIC SCANNING				
053110US	SYSTEMS AND MEHTODS	United States	Patent	16/752,483	11,543,639
	ADAPTIVE LANE				
	DETECTION SYSTEMS				
053210US	AND METHODS	United States	Patent	16/911,898	11,133,087
	On-Chip Spectral Filtering				
	Using CCD Array for Imaging				
1192-019US	and Spectroscopy	United States	Patent		7,280,205
	On-Chip Spectral Filtering				
	Using CCD Array for Imaging				
1192-119CA	and Spectroscopy	Canada	Patent		CA 2601923
	On-Chip Spectral Filtering				
	Using CCD Array for Imaging				
1192-119US	and Spectroscopy	United States	Patent		7,130,041

# Registered Trademarks

Trademark	Country	Registration No.
C-DiGit	U.S.	4,329,218
	Australia	1174469
	Canada	TMA898409
	China	1174469
	EUTM	1174469

Trademark	Country	Registration No.
	Japan	1174469
	WIPO	1174469
	Korea (South)	1174469
	United Kingdom	UK00801174469
CHAMELEON	U.S.	4,892,573
	WIPO	1393418
	EUTM	1393418
	United Kingdom	UK00801393418
D (stylized)	U.S.	4,470,810
D-DiGit	U.S.	5,398,047
	WIPO	1372616
	Australia	1372616
	China	1372616
	Canada	TMA1021447
	EUTM	1372616
	Japan	1372616
	Korea (South)	1372616
	Taiwan	01931750
	United Kingdom	UK00801372616
EMPIRIA STUDIO	U.S.	5,759,197
	Australia	1444579
	Canada	TMA1117072
	China	1444579
	EUTM	1444579
	WIPO	1444579
	United Kingdom	UK00801444579
INTERCEPT	U.S.	5,823,177
	Australia	1451765
	Canada	TMA1122688
	China	1451765
	EUTM	1451765
	WIPO	1451765
	United Kingdom	UK00801451765
	U.S.	3,049,016
	Canada	TMA554003
ID D	China	1623976
IRDye	EUTM	001475110
	Japan	4452258
	United Kingdom	UK00901475110
Lambda U	U.S.	5,723,017

Trademark	Country	Registration No.	
ODYSSEY (instrument)	U.S.	2,602,452	
	Canada	TMA728859	
	EUTM	001944446	
	United Kingdom	UK00901944446	
ODYSSEY (reagent)	U.S.	4,604,710	
	Canada	TMA907662	
	EUTM	1216571	
	WIPO	1216571	
	United Kingdom	UK00801216571	
	U.S.	3,544,591	
PEARL	Canada	737228	
	EUTM	006671879	
	United Kingdom	UK00906671879	
URASEEK	WIPO	1467234	
	Australia	1467234	
	China	1467234	
	EUTM	1467234	
	India	1467234	
	Japan	1467234	
	United Kingdom	1467234	
WESTERNSURE	U.S.	4,621,010	

#### Trade Names

1. LI-COR Biosciences

## <u>Domain Names</u>

- 1. irdye.com
- 2. odysseyimager.com
- 3. westernblottingu.com
- 4. westernblottinguniv.com
- 5. westernblottinguniversity.com
- 6. westernblotu.com
- 7. westernblotuniv.com

- 8. westernblotuniversity.com
- 9. lambdau.net
- 10. quantitativewesterns.com

## Patent Applications

Docket Number	TITLE OF CASE	Jurisdictio	Patent or Type of Application	Applicatio n Serial No.
	SEPARATION CAPILLARY			
	INKJET DISPENSING WITH			
	FLAT PIEZOELECTRIC	United		
026531US	ACTUATOR	States	Application	17/518,430
		United		
028010US	Blot Printer Chip	States	Application	17/575,275
	MACRO-MICRO			
	TELECENTRIC SCANNING			
053120EP	SYSTEMS AND METHODS	EPO	Application	20752410.9
	ADAPTIVE LANE DETECTION			PCT/US202
053210PC	SYSTEMS AND METHODS	PCT	PCT	0/040249
	ADAPTIVE SYNCHRONOUS			
	AND ASYNCHRONOUS LANE	United		
053230US	DETECTION SYSTEMS	States	Application	17/486,143
	MULTI-MODAL IMAGING			PCT/US202
053510PC	SYSTEMS AND METHODS	РСТ	Application	1/046660
	MULTI-MODAL IMAGING	United		
053510US	SYSTEMS AND METHODS	States	Application	17/405,592
	MULTI-MODAL IMAGING			
053520EP	SYSTEMS AND METHODS	EPO	Application	21859125.3

# Trademark Applications

Trademark	Country	Application No.
No pending trademark		
applications		

# Unregistered Trademarks

- 1. BoneTag
- 2. CellTag

- 3. Image Studio
- 4. In-Cell Western
- 5. MPX
- 6. NewBlot
- 7. Revert
- 8. Sapphire700
- 9. VRDye