

TRADEMARK ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

ETAS ID: TM826594

SUBMISSION TYPE:	NEW ASSIGNMENT		
NATURE OF CONVEYANCE:	RELEASE OF SECURITY INTEREST		
CONVEYING PARTY DATA			
Name	Formerly	Execution Date	Entity Type
GEMINO HEALTHCARE FINANCE, LLC d/b/a SLR HEALTHCARE ABL		07/24/2023	Limited Liability Company: DELAWARE
RECEIVING PARTY DATA			
Name:	ENZO BIOCHEM, INC.		
Street Address:	81 Executive Blvd., Suite 3		
City:	Farmingdale		
State/Country:	NEW YORK		
Postal Code:	11735		
Entity Type:	Corporation: NEW YORK		
Name:	ENZO CLINICAL LABS, INC.		
Street Address:	81 Executive Blvd., Suite 3		
City:	Farmingdale		
State/Country:	NEW YORK		
Postal Code:	11735		
Entity Type:	Corporation: NEW YORK		
Name:	ENZO LIFE SCIENCES U.S. HOLDING CORP		
Street Address:	10 Executive Blvd.		
City:	Farmingdale		
State/Country:	NEW YORK		
Postal Code:	11735		
Entity Type:	Corporation: NEW YORK		
Name:	ENZO LIFE SCIENCES, INC.		
Street Address:	10 Executive Blvd.		
City:	Farmingdale		
State/Country:	NEW YORK		
Postal Code:	11735		
Entity Type:	Corporation: NEW YORK		
PROPERTY NUMBERS Total: 92			

CH \$2315.00 1451590

Property Type	Number	Word Mark
Registration Number:	1451590	BIO-PROBE
Registration Number:	1351154	PATHO-GENE
Registration Number:	1851236	BIOMOL
Registration Number:	2073330	ENZO
Registration Number:	2073331	ENZO
Registration Number:	1998882	ULTRASENSITIVE
Registration Number:	2020977	SIMPLY SENSITIVE
Registration Number:	2713673	STEALTH VECTOR
Registration Number:	2214004	KERATIN-903
Registration Number:	2227726	QUANTIZYME
Registration Number:	2350099	ENZO CLINICAL LABS
Registration Number:	2914782	STRESSGEN
Registration Number:	2758766	HGTV43
Registration Number:	3002409	ENZODIRECT
Registration Number:	3745007	BIOARRAY HIGHYIELD
Registration Number:	3547938	IMMUNOSETS
Registration Number:	3732388	CELLESTIAL
Registration Number:	3921536	GFP-CERTIFIED
Registration Number:	3721060	FLUOR DE LYS
Registration Number:	3768812	MITO-ID
Registration Number:	3758948	LYSO-ID
Registration Number:	3772871	NUCLEAR-ID
Registration Number:	3772872	TOTAL-NUCLEAR-ID
Registration Number:	3672229	BIOMOL
Registration Number:	3788608	FLUOFORTE
Registration Number:	3805905	NUCLEOLAR-ID
Registration Number:	3857997	GOLGI-ID
Registration Number:	3813805	SCREEN-WELL
Registration Number:	3865826	ORGANELLE-ID-RGB
Registration Number:	3814496	PROTEOSTAT
Registration Number:	3474089	BIOSCORE
Registration Number:	3505385	ENZO LIFE SCIENCES
Registration Number:	3909400	EFLUXX-ID
Registration Number:	3950283	UBIQAPTURE-Q
Registration Number:	3930837	SUMO-QAPTURE -T
Registration Number:	3950334	CYTO-ID
Registration Number:	4321498	LEADING LIGHT
Registration Number:	4128208	COLOR DE LYS

Property Type	Number	Word Mark
Registration Number:	4124847	OMNICATHEPSIN
Registration Number:	4124970	OMNIMMP
Registration Number:	4251255	CHEMILUM DE LYS
Registration Number:	4398751	MEGACD4OL
Registration Number:	4447594	AXXORA.COM
Registration Number:	4513746	BIOPANEL
Registration Number:	4553251	EPIXTRACT
Registration Number:	4488585	POLYVIEW
Registration Number:	4488586	HIGHDEF
Registration Number:	4488587	SAVIEW
Registration Number:	4497506	MULTIVIEW
Registration Number:	4590352	AMP'D
Registration Number:	4668754	AMPIGENE
Registration Number:	4928355	E-TECT
Registration Number:	4847448	CYGREEN
Registration Number:	4821446	FLOWSCRIPT
Registration Number:	5037297	AMPIPROBE
Registration Number:	4981195	SUPERFASLIGAND
Registration Number:	4944602	SUPERKILLERTRAIL
Registration Number:	5009580	ROS-ID
Registration Number:	5070214	CYTAG
Registration Number:	5130404	DIGX
Registration Number:	5612331	DEEPSEE
Registration Number:	5166491	PLAQPRO
Registration Number:	5289586	ENZO
Registration Number:	5681771	SEEBRIGHT
Registration Number:	5461127	YOUR NEIGHBORHOOD LAB
Registration Number:	5799002	TLRGRADE
Registration Number:	5839530	EZINTERFACE
Registration Number:	6170863	WESTERNVIEW
Registration Number:	6694669	AMPIXTRACT
Registration Number:	6694670	AMPINEXT
Registration Number:	6316537	GENFLEX
Registration Number:	6768659	AMPICOLLECT
Registration Number:	6673206	GOTESTMENOW
Registration Number:	7037582	LAB TESTING AT THE CLICK OF A BUTTON
Registration Number:	6975960	SIMPLIFY YOUR SCIENCE
Registration Number:	7086784	SIGNASURE

Property Type	Number	Word Mark
Serial Number:	90032356	SCIENTISTS ENABLING SCIENTISTS
Serial Number:	90032362	SCIENTISTS ENABLING HEALTHCARE
Serial Number:	90131046	ALEQUEL
Serial Number:	90131048	ALEQUEL
Serial Number:	90350668	UNIFIED DIAGNOSTICS
Serial Number:	90763213	INCHWORM
Serial Number:	90886332	AMPICOLLECT
Serial Number:	97013293	AMPIVIEW
Serial Number:	97143217	AMPIFLOW
Serial Number:	97163675	OPTIQUEL
Serial Number:	97163678	INFINITYSWAB
Serial Number:	97297640	KILLERTRAIL
Serial Number:	97440352	AMPLIPROBE
Serial Number:	97714131	POWERED BY ENZO'S LOOPRNA
Serial Number:	97746670	MULTIPREP
Registration Number:	2942425	GENEBEAM

CORRESPONDENCE DATA

Fax Number: 6175353800

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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Email: jgordon@mwe.com, kdelcoure@mwe.com,
IPDocketBoston@mwe.com

Correspondent Name: Edward A. Gordon

Address Line 1: McDermott Will & Emery LLP

Address Line 2: 200 Clarendon Street, Floor 58

Address Line 4: Boston, MASSACHUSETTS 02116-5021

ATTORNEY DOCKET NUMBER:	092394-0040
NAME OF SUBMITTER:	Edward A. Gordon
SIGNATURE:	/Edward A. Gordon/
DATE SIGNED:	07/24/2023

Total Attachments: 17

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**TERMINATION AND RELEASE OF SECURITY INTEREST IN
INTELLECTUAL PROPERTY**

THIS TERMINATION AND RELEASE OF SECURITY INTEREST IN INTELLECTUAL PROPERTY, dated as of July 24, 2023, is made by **GEMINO HEALTHCARE FINANCE, LLC d/b/a SLR HEALTHCARE ABL**, a Delaware limited liability company (“Lender”), under that certain Credit Agreement, dated as of March 31, 2023, by **ENZO LIFE SCIENCES, INC., ENZO CLINICAL LABS, INC., ENZO BIOCHEM, INC.**, and **ENZO LIFE SCIENCES U.S. HOLDING CORP**, each a New York corporation (individually and collectively, “Grantor”), in favor of Lender (the “Credit Agreement”), and as confirmed by that certain Intellectual Property Security Agreement, dated as of March 31, 2023, by Grantor in favor of Lender (as amended, restated, supplemented or modified and in effect from time to time, the “IP Security Agreement”). Capitalized terms used but not defined herein shall have the meanings set forth in the IP Security Agreement.

WHEREAS, pursuant to the Credit Agreement, the Grantor granted a security interest in its assets, including all of Grantor’s Copyrights, Patents, and Trademarks (each as defined in the IP Security Agreement) and including all of the intellectual property set forth on Exhibits A, B, and C attached hereto (the “IP Collateral”);

WHEREAS, pursuant to the IP Security Agreement, Grantor confirmed the foregoing grant of security interest to Lender (for benefit of the Lenders) in the IP Collateral;

WHEREAS, an executed copy of the IP Security Agreement was recorded with (i) the United States Copyright Office on April 3, 2023 at Volume 15014, Doc No. 223; (ii) the Patent Assignment Recordation Branch of the United States Patent and Trademark Office on April 3, 2023 at Reel 063239, Frame 0103, and (iii) the Trademark Assignment Recordation Branch of the United States Patent and Trademark Office on April 3, 2023 at Reel 8065, Frame 0591; and

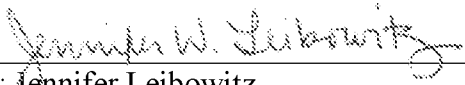
WHEREAS, Lender has agreed to terminate and release its security interest in all of such IP Collateral, including, without limitation, the Copyrights identified on Exhibit A attached hereto, the Patents identified on Exhibit B attached hereto, and the Trademarks identified on Exhibit C attached hereto, each being the same Copyrights, Patents, and Trademarks set forth on Exhibits A, B, and C, respectively, to the IP Security Agreement.

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, Lender does hereby without recourse, representation or warranty of any kind whatsoever, (a) terminate the IP Security Agreement and the liens and security interest created under the Credit Agreement and the IP Security Agreement in the IP Collateral, (b) release its security interest in the IP Collateral, (c) discharge any and all rights, title and interest it has in and the security interest granted to Lender in the IP Collateral, and (d) reassigns to Grantor any and all right, title and interest that it may have in the IP Collateral.

[SIGNATURE PAGE FOLLOWS]

IN WITNESS WHEREOF, Lender has caused this Termination and Release of Security Interest in Intellectual Property to be duly executed as of the date first set forth above.

**GEMINO HEALTHCARE FINANCE,
LLC d/b/a SLR HEALTHCARE ABL**

By: 
Name: Jennifer Leibowitz
Title: Senior Vice President

EXHIBITS

See Attached Exhibits A -C

EXHIBIT A

Copyrights

Name (NALL)	Full Title	Copyright Number	Date
Enzo Biochem, Inc.	Enzo Biochem, Inc : catalog.	CSN0058890	1985
Enzo Biochem, Inc.	Enzo Biochem, Inc : catalog.	CSN0058890	1984

EXHIBIT B

Patents

Title	Owner	Country	Case Type	Application Number	Filing Date	Publication Number	Publication Date	Patent Number	Issue Date	Expiration Date	Status
PROCESSES FOR DETECTING OR QUANTIFYING NUCLEIC ACIDS USING AN ARRAY OF FIXED OR IMMOBILIZED NUCLEIC ACIDS	Enzo Life Sciences	US	DIV	10/902,641	29-Jul-2004	2005-0214784 A1	29-Sep-2005	9234235	12-Jan-2016	12-Oct-2024	Granted
NUCLEIC ACID PROBES FOR IN SITU HYBRIDIZATION	Enzo Biochem	US	CIP	16/920,773	06-Jul-2020	2020-0332348 A1	22-Oct-2020				Published
MULTISIGNAL LABELING REAGENTS AND PROCESSES AND USES THEREFOR	Enzo Life Sciences	US	CIP	13/065,101	14-Mar-2011	2011-0318788 A1	29-Dec-2011	9156986	13-Oct-2015	27-Apr-2024	Granted
COMPOUNDS AND METHODS FOR DETECTION OF ENZYMES THAT REMOVE FORMYL, SUCCINYL, METHYL SUCCINYL OR MYRISTOYL GROUPS FROM EPSILON-AMINO LYSINE MOIETIES	Enzo Life Sciences	US	DIV	15/464,966	21-Mar-2017	2017-0198333 A1	13-Jul-2017	9,963,734	08-May-2018	13-Jan-2031	Granted
MONOAZO DYES WITH CYCLIC AMINE AS FLUORESCENCE QUENCHERS	Enzo Biochem	US	PRI	14/672,944	30-Mar-2015	2016-0289779 A1	06-Oct-2016	9,957,393	01-May-2018	16-Jun-2036	Granted
AFFINITY TAG NUCLEIC ACID AND PROTEIN COMPOSITIONS AND PROCESSES FOR USING SAME	Enzo Biochem, Inc.	US	CIP	17/215,182	29-Mar-2021	2021-0214767 A1	15-Jul-2021				Published
MONOAZO DYES WITH CYCLIC AMINE AS FLUORESCENCE QUENCHERS	Enzo Biochem	US	DIV	15/698,069	07-Sep-2017	2017-0369954 A1	28-Dec-2017	9,951,227	24-Apr-2018	30-Mar-2035	Granted
DIAGNOSIS AND TREATMENT OF VIRAL DISEASES	Enzo Biochem	US	CON	15/439,495	22-Feb-2017	2017-0168053 A1	15-Jun-2017	9,933,427	03-Apr-2018	18-Jun-2033	Granted
NOVEL DYES AND COMPOSITIONS, AND PROCESSES FOR USING SAME IN ANALYSIS OF PROTEIN AGGREGATION AND OTHER APPLICATIONS	Enzo Biochem	US	DIV	14/812,171	29-Jul-2015	2015-0376411 A1	31-Dec-2015	9,932,479	03-Apr-2018	21-Oct-2030	Granted
MULTISIGNAL LABELING REAGENTS AND PROCESSES AND USES THEREFOR	Enzo Life Sciences	US	DIV	14/844,468	03-Sep-2015	2016-0025716 A1	28-Jan-2016	9,884,889	06-Feb-2018	05-Aug-2023	Granted
MULTISIGNAL REAGENTS FOR LABELING ANALYTES	Enzo Life Sciences	US	CIP	13/556,425	24-Jul-2012	2003-0034866 A1	07-Feb-2013	9,696,298	04-Jul-2017	17-Jul-2023	Granted
COMPOUNDS AND METHODS FOR DETECTION OF ENZYMES THAT REMOVE FORMYL, SUCCINYL, METHYL SUCCINYL OR MYRISTOYL GROUPS FROM EPSILON-AMINO LYSINE MOIETIES	Enzo Life Sciences	US	PRI	12/930,693	13-Jan-2011	2012-0183948 A1	19-Jul-2012	9,637,773	02-May-2017	01-Dec-2031	Granted
DIAGNOSIS AND TREATMENT OF VIRAL DISEASES	Enzo Biochem	US	PCT	14/759,687	08-Jul-2015	2015-0344976 A1	03-Dec-2015	9,617,607	11-Apr-2017	18-Jun-2033	Granted
SULFONATED SCLEROSTIN, ANTIBODIES, EPITOPES AND METHODS FOR IDENTIFICATION AND USE THEREFOR	Enzo Biochem	US	PRI	12/802,447	07-Jun-2010	2011-0300159 A1	08-Dec-2011	9,617,323	11-Apr-2017	15-Sep-2032	Granted
FLUORESCENT DYES AND METHODS OF USE THEREOF	Enzo Life Sciences	US	CON	16/952,399	19-Nov-2020	2021-0079034 A1	18-Mar-2021				Published
SELF-IMMOLATIVE PROBES FOR ENZYME ACTIVITY DETECTION	Enzo Life Sciences	US	DIV	14/447,817	31-Jul-2014	2015-0191768 A1	09-Jul-2015	9,574,222	21-Feb-2017	22-Jun-2031	Granted
COMPOSITIONS FOR PREPARING REGULATORY T-CELL COMPOSITIONS FOR THE TREATMENT OF AUTOIMMUNE DISEASE	Enzo Biochem, Inc.	US	CON	17/015,115	09-Sep-2020	2021-0069247 A1	11-Mar-2021				Published
IMMUNOMODULATORY PHARMACEUTICAL COMPOSITIONS INCLUDING A SYNTHETIC PEPTIDE AND TRANSFORMING GROWTH FACTOR BETA	Enzo Biochem, Inc.	US	CON	17/498,834	12-Oct-2021	2022-0023402 A1	27-Jan-2022				Published
PROCESSES FOR DETECTING OR QUANTIFYING MORE THAN ONE NUCLEIC ACID IN A LIBRARY	Enzo Life Sciences	US	DIV	14/055,547	16-Oct-2013	2014-0100132 A1	10-Apr-2014	9,528,146	27-Dec-2016	17-Aug-2022	Granted
ANTIBODIES SPECIFIC FOR SULFATED SCLEROSTIN	Enzo Biochem	US	CIP	13/088,059	15-Apr-2011	2011-0300160 A1	08-Dec-2011	9,493,541	15-Nov-2016	27-Jun-2031	Granted

DIAGNOSIS AND TREATMENT OF VIRAL DISEASES	Enzo Biochem, Inc.	US	CON	16/601,627	15-Oct-2019	2020-0110088 A1	09-Apr-2020					Published
COMPREHENSIVE AND COMPARATIVE FLOW CYTOMETRY-BASED METHODS FOR IDENTIFYING THE STATE OF A BIOLOGICAL SYSTEM	Enzo Biochem, Inc.	US	CON	17/307,202	04-May-2021	2021-0301357 A1	30-Sep-2021					Published
METHOD FOR TREATING CROHN'S DISEASE OR ULCERATIVE COLITIS BY ADMINISTERING A COMPOUND WHICH BINDS LDL-RECEPTOR-RELATED PROTEIN (LRP) LIGAND BINDING DOMAIN	Enzo Biochem	US	DIV	14/680,547	07-Apr-2015	2015-0216832 A1	06-Aug-2015	9,492,419	15-Nov-2016	19-May-2024		Granted
COMPOSITION COMPRISING LIBRARY OF DOUBLE STRANDED NUCLEIC ACIDS	Enzo Life Sciences	US	DIV	10/902,586	29-Jul-2004	2006-0040272 A1	23-Feb-2006	9,487,821	08-Nov-2016	22-Jan-2025		Granted
SPHINGOSINE PATHWAY MODULATING COMPOUNDS FOR THE TREATMENT OF CANCERS	Enzo Biochem, Inc.	US	CON	16/952,529	19-Nov-2020	2021-0169860 A1	10-Jun-2021					Published
SPHINGOSINE PATHWAY MODULATING COMPOUNDS FOR THE TREATMENT OF CANCERS	Enzo Biochem, Inc.	US	CON	17/027,761	22-Sep-2020	2021-0000766 A1	07-Jan-2021					Published
VITAMIN D ASSAYS	Enzo Life Sciences	US	PCT	14/772,098	02-Sep-2015	2016-0018390 A1	21-Jan-2016	9,476,873	25-Oct-2016	02-Sep-2035		Granted
NUCLEIC ACID DETECTING OR QUANTIFYING PROCESSES	Enzo Life Sciences	US	DIV	10/902,682	29-Jul-2004	2006-0014156 A1	19-Jan-2006	9,428,797	30-Aug-2016	28-Aug-2022		Granted
FLUORESCENT DYES	Enzo Life Sciences	US	PRI	13/270,456	11-Oct-2011	2013-0089853 A1	11-Apr-2013	9,416,153	16-Aug-2016	11-Oct-2031		Granted
ASSAYS FOR DETECTING MODIFIED COMPOUNDS	Enzo Life Sciences	US	DIV	14/296,756	05-Jun-2014	2015-0005471 A1	01-Jan-2015	9,404,143	02-Aug-2016	24-Aug-2030		Granted
SULFATION OF WNT PATHWAY PROTEINS	Enzo Biochem	US	CIP	13/170,634	28-Jun-2011	2012-0071399 A1	22-Mar-2012	9,403,882	02-Aug-2016	12-Nov-2030		Granted
ANTIBODIES SPECIFIC FOR SULFATION SITES OF WNT PATHWAY PROTEINS	Enzo Biochem, Inc.	US	CON	17/130,049	22-Dec-2020	2021-0163585 A1	03-Jun-2021					Published
PHARMACEUTICAL COMPOSITIONS AND METHODS TARGETING WNT PATHWAY PROTEINS	Enzo Biochem, Inc.	US	CON	17/493,896	05-Oct-2021	2022-0023383 A1	27-Jan-2022					Published
SPHINGOSINE PATHWAY MODULATING COMPOUNDS FOR THE TREATMENT OF CORONAVIRUS INFECTION	Enzo Biochem, Inc.	US	CON	18/153,319	11-Jan-2023							Pending
FLUOROCHROMES FOR ORGANELLE TRACING AND MULTI-COLOR IMAGING	Enzo Life Sciences	US	PRI	12/231,988	08-Sep-2008	2010-0062429 A1	11-Mar-2010	9,334,281	10-May-2016	18-Mar-2031		Granted
NOVEL COMPOSITIONS AND PROCESSES FOR ANALYTE DETECTION, QUANTIFICATION AND AMPLIFICATION	Enzo Life Sciences	US	DIV	10/900,453	27-Jul-2004	2006-0099601 A1	11-May-2006	9,309,563	12-Apr-2016	22-Oct-2026		Granted
PROCESSES FOR QUANTITATIVE OR QUALITATIVE DETECTION OF SINGLE-STRANDED OR DOUBLE-STRANDED NUCLEIC ACIDS	Enzo Life Sciences	US	DIV	11/235,516	26-Sep-2005	2006-0029968 A1	09-Feb-2006	9,316,587	19-Apr-2016	02-Oct-2025		Granted
PROCESSES FOR DETECTING OR QUANTIFYING ANALYTES OF INTEREST	Enzo Life Sciences	US	DIV	10/902,640	29-Jul-2004	2005-0202456 A1	15-Sep-2005	9,279,147	08-Mar-2016	07-Feb-2023		Granted
AUTOPHAGY AND PHOSPHOLIPIDOSIS PATHWAY ASSAYS	Enzo Biochem	US	CIP	12/584,958	14-Sep-2009	2010-0093004 A1	15-Apr-2010	9,250,249	02-Feb-2016	29-Jul-2031		Granted
DETECTION AND QUANTIFICATION PROCESS FOR MORE THAN ONE NUCLEIC ACID IN LIBRARY	Enzo Life Sciences	US	DIV	10/900,454	27-Jul-2004	2006-0172310 A1	03-Aug-2006	9,234,234	12-Jan-2016	08-Dec-2023		Granted
NOVEL DYES AND COMPOSITIONS, AND PROCESSES FOR USING SAME IN ANALYSIS OF PROTEIN AGGREGATION AND OTHER APPLICATIONS	Enzo Biochem	US	PRI	12/592,639	30-Nov-2009	2011-0130305 A1	02-Jun-2011	9,133,343	15-Sep-2015	30-Nov-2031		Granted
PROCESSES AND KITS FOR DETERMINING MULTI-DRUG RESISTANCE OF CELLS	Enzo Life Sciences	US	DIV	13/864,524	17-Apr-2013	2013-0323773 A1	05-Dec-2013	9,097,673	04-Aug-2015	03-May-2030		Granted
MUTANT T7 POLYMERASES	Enzo Life Sciences	US	PRI	12/807,751	13-Sep-2010	2012-0064577 A1	15-Mar-2012	9,062,292	23-Jun-2015	13-May-2031		Granted
METHOD FOR TREATING INFLAMMATION BY ADMINISTERING A COMPOUND WHICH BINDS LDL-RECEPTOR-RELATED PROTEIN (LRP) LIGAND BINDING DOMAIN	Enzo Biochem	US	CIP	12/221,863	07-Aug-2008	2012-0184616 A1	19-Jul-2012	9,046,537	02-Jun-2015	18-May-2025		Granted
HYDROXYCHOLESTEROL IMMUNOASSAY	Enzo Life Sciences	US	PRI	12/927,206	09-Nov-2010	2012-0115169 A1	10-May-2012	8,969,525	03-Mar-2015	10-Sep-2031		Granted

ASSAYS FOR DETECTING MODIFIED COMPOUNDS	Enzo Life Sciences, Inc.	US	CON	17/501,143	14-Oct-2021	2022-0034897 A1	03-Feb-2022					Published
DETECTION OR QUANTIFICATION OF DESIRABLE TARGET MOLECULES, NOVEL DYES, COMPOSITE DYES, AND OLIGONUCLEOTIDES OR POLYNUCLEOTIDES COMPRISING SUCH DYES	Enzo Life Sciences	US	DIV	12/456,514	17-Jun-2009	2013-0109847 A1	02-May-2013	8,846,952	30-Sep-2014	12-Jan-2027		Granted
HYDROXYCHOLESTEROL IMMUNOASSAY	Enzo Life Sciences, Inc.	US	CON	17/229,939	14-Apr-2021	2021-0302445 A1	30-Sep-2021					Published
SELF-IMMOLATIVE PROBES FOR ENZYME ACTIVITY DETECTION	Enzo Life Sciences	US	PRI	12/927,497	16-Nov-2010	2012-0122136 A1	17-May-2012	8,828,678	09-Sep-2014	12-Jan-2032		Granted
ASSAYS FOR DETECTING MODIFIED COMPOUNDS	Enzo Life Sciences	US	PRI	12/806,950	24-Aug-2010	2010-0052481 A1	01-Mar-2012	8,778,614	15-Jul-2014	19-Sep-2031		Granted
NOVEL DYES, COMPOSITE DYES, AND OLIGONUCLEOTIDES OR POLYNUCLEOTIDES COMPRISING SUCH DYES - USEFUL OR DETECTION OR QUANTIFICATION OF DESIRABLE TARGET MOLECULES	Enzo Life Sciences	US	DIV	12/456,515	17-Jun-2009	2013-0045480 A1	21-Feb-2013	8,759,526	24-Jun-2014	14-Oct-2028		Granted
IMMUNOMODULATORY COMPOSITIONS AND METHODS OF USE THEREOF	Enzo Biochem, Inc.	US	DIV	17/006,952	31-Aug-2020	2021-0041456 A1	11-Feb-2021					Published
NOVEL FLUOROCHROMES FOR ORGANELLE TRACING AND MULTI-COLOR IMAGING	Enzo Life Sciences	US	CIP	12/287,882	13-Oct-2008	2010-0062460 A1	11-Mar-2010	8,715,944	06-May-2014	01-Sep-2031		Granted
ANTIBODIES AGAINST APRIL AS BIOMARKERS FOR EARLY PROGNOSIS OF LYMPHOMA PATIENTS	Enzo Life Sciences	US	PCT	12/452,937	29-Jan-2010	2011-0143367 A1	16-Jun-2011	8609821	17-Dec-2013	07-Aug-2032		Granted
FLUORESCENT DYES	Enzo Life Sciences	US	DIV	13/733,239	03-Jan-2013	2013-0209994 A1	15-Aug-2013	8,674,102	18-Mar-2014	24-May-2025		Granted
REDUCED BACKGROUND IMMUNOASSAY PLATES	Enzo Biochem, Inc.	US	DIV	17/352,424	21-Jun-2021							Pending
FLUORESCENT DYES	Enzo Life Sciences	US	DIV	13/733,324	03-Jan-2013	2013-0217059 A1	22-Aug-2013	8,604,204	10-Dec-2013	24-May-2025		Granted
COMPOSITIONS USEFUL FOR DETECTION OR QUANTIFICATION OF DESIRABLE TARGET MOLECULES, NOVEL DYES, COMPOSITE DYES, AND OLIGONUCLEOTIDES OR POLYNUCLEOTIDES COMPRISING SUCH DYES	Enzo Life Sciences	US	DIV	12/456,513	17-Jun-2009	2012-0040430 A1	16-Feb-2012	8,574,881	05-Nov-2013	20-Feb-2027		Granted
PROCESSES FOR DETECTING OR QUANTIFYING MORE THAN ONE NUCLEIC ACID IN LIBRARY	Enzo Life Sciences	US	DIV	10/900,451	27-Jul-2004	2006-0040270 A1	23-Feb-2006	8,557,522	15-Oct-2013	22-Feb-2024		Granted
FLUORESCENT DYES CONTAINING PHOSPHORUS OR ARSENIC	Enzo Life Sciences	US	PRI	13/565,323	02-Aug-2012			8,506,655	13-Aug-2013	02-Aug-2032		Granted
FLUORESCENT DYES	Enzo Life Sciences	US	DIV	13/733,350	03-Jan-2013	2013-0115651 A1	09-May-2013	8,476,443	02-Jul-2013	24-May-2025		Granted
AFFINITY TAG NUCLEIC ACID AND PROTEIN COMPOSITIONS AND PROCESSES FOR USING SAME	Enzo Biochem, Inc.	US	DIV	17/140,257	04-Jan-2021	2021-0164017 A1	03-Jun-2021					Published
PROCESSES AND KITS FOR DETERMINING MULTI-DRUG RESISTANCE OF CELLS	Enzo Life Sciences	US	PRI	12/799,853	03-May-2010	2011-0269168 A1	03-Nov-2011	8,445,271	21-May-2013	29-Dec-2030		Granted
MULTISIGNAL LABELING REAGENTS, AND PROCESSES AND USES THEREFOR	Enzo Life Sciences	US	DIV	12/399,393	06-Mar-2009	2009-0258374 A1	15-Oct-2009	8,394,949	12-Mar-2013	03-Apr-2023		Granted
SULFONATED SCLEROSTIN, ANTIBODIES, EPITOPES AND METHODS FOR IDENTIFICATION AND USE THEREFOR	Enzo Biochem, Inc.	US	DIV	16/830,330	26-Mar-2020	2020-0325217 A1	15-Oct-2020					Published
METHODS FOR DETECTING THE PRESENCE, LOCATION OR QUANTITY OF TARGETS USING NOVEL DYES	Enzo Life Sciences	US	DIV	12/456,503	17-Jun-2009	2010-0041020 A1	18-Feb-2010	8,389,729	05-Mar-2013	15-Nov-2025		Granted
MULTI-OLIGOMERIC OR MULTI-POLYMERIC COMPOSITIONS COMPRISING LABELED MOIETIES AND BINDING PARTNERS	Enzo Life Sciences	US	DIV	12/803,355	24-Jun-2010	2010-0324268 A1	23-Dec-2010	8,389,702	05-Mar-2013	03-Apr-2023		Granted
MULTISIGNALING OLIGOMERIC OR POLYMERIC COMPOSITIONS COMPRISING LABELED MOIETIES AND BINDING PARTNERS	Enzo Life Sciences	US	DIV	12/803,354	24-Jun-2010	2011-0028692 A1	03-Feb-2011	8,389,701	05-Mar-2013	03-Apr-2023		Granted

COMPOSITIONS AND METHODS FOR BONE FORMATION AND REMODELING	Enzo Biochem	US	CIP	11/598,916	14-Nov-2006	2010-0298308 A1	25-Nov-2010	8,367,822	05-Feb-2013	04-Jul-2027	Granted
NOVEL FLUORESCENT DYES AND COMPOUNDS, METHODS AND KITS USEFUL FOR IDENTIFYING SPECIFIC ORGANELLES AND REGIONS IN CELLS OF INTEREST	Enzo Biochem	US	CIP	12/586,386	21-Sep-2009	2010-0068752 A1	18-Mar-2010	8,362,250	29-Jan-2013	15-Oct-2026	Granted
LABELING OF TARGET MOLECULES, IDENTIFICATION OF ORGANELLES AND OTHER APPLICATIONS, NOVEL COMPOSITIONS, METHODS AND KITS	Enzo Life Sciences	US	CIP	12/315,629	04-Dec-2008	2009-0226954 A1	10-Sep-2009	8,357,801	22-Jan-2013	12-Jan-2027	Granted
LABEL TARGET AND LABELING REAGENTS COMPRISING BACKBONES WITH AT LEAST TWO CONSECUTIVE PEPTIDE BONDS	Enzo Life Sciences	US	DIV	10/763,104	22-Jan-2004	2011-0098441 A1	28-Apr-2011	8,357,793	22-Jan-2013	26-Jan-2029	Granted
COMPOSITIONS AND METHODS FOR THE STIMULATION OR ENHANCEMENT OF BONE FORMATION AND THE SELF-RENEWAL OF CELLS	Enzo Biochem	US	PRI	10/849,643	19-May-2004	2005-0261181 A1	24-Nov-2005	8,343,922	01-Jan-2013	18-May-2026	Granted
DYES LINKED TO TARGET MOLECULES, OLIGONUCLEOTIDES OR POLYNUCLEOTIDES COMPRISING DYE MOLECULES, COMPOSITE DYES AND OTHER COMPOSITIONS USEFUL FOR DETECTING OR QUANTIFYING DESIRABLE TARGET MOLECULES	Enzo Life Sciences	US	DIV	12/456,502	17-Jun-2009	2010-0228008 A1	09-Sep-2010	8,153,802	10-Apr-2012	12-Dec-2025	Granted
SELECTIVE DETECTION OF ONCOGENIC HPV	Enzo Biochem	US	ORD	11/175,884	06-Jul-2005	2009-0191538 A1	30-Jul-2009	8,124,334	28-Feb-2012	06-Apr-2030	Granted
LABEL TARGET AND LABELING REAGENTS COMPRISING RIGID GROUP BACKBONES	Enzo Life Sciences	US	DIV	10/763,102	22-Jan-2004	2009-0069500 A1	12-Mar-2009	7,863,431	04-Jan-2011	24-Jun-2027	Granted
PROCESSES FOR INCORPORATING NUCLEIC ACID SEQUENCES INTO AN ANALYTE OR LIBRARY OF ANALYTES	Enzo Life Sciences	US	DIV	11/237,466	27-Sep-2005	2006-0035264 A1	16-Feb-2006	7,858,302	28-Dec-2010	20-Aug-2022	Granted
PURINE BASED FLUORESCENT DYES	Enzo Life Sciences	US	CIP	11/177,923	07-Jul-2005	2006-0269931 A1	30-Nov-2006	7,737,281	15-Jun-2010	23-Jul-2028	Granted
NOVEL DYES FOR THE DETECTION OR QUANTIFICATION OF DESIRABLE TARGET MOLECULES	Enzo Life Sciences	US	PRI	11/137,771	24-May-2005	2006-0269926 A1	30-Nov-2006	7,569,695	04-Aug-2009	23-Feb-2026	Granted
FLUORESCENT DYE COMPOSITION AND TARGET LABELED THEREWITH	Enzo Life Sciences	US	DIV	10/764,417	23-Jan-2004	2004-0192893 A1	30-Sep-2004	7,553,959	30-Jun-2009	28-Nov-2023	Granted
LABELING REAGENTS AND LABELED TARGETS COMPRISING NONMETALLIC PORPHYRINS	Enzo Life Sciences	US	DIV	10/763,088	22-Jan-2004	2006-0172308 A1	03-Aug-2006	7,537,751	26-May-2009	02-Aug-2023	Granted
MULTISIGNAL LABELING REAGENTS, AND PROCESSES AND USES THEREFOR	Enzo Life Sciences	US	PRI	10/407,818	03-Apr-2003	2004-0198971 A1	07-Oct-2004	7,514,551	07-Apr-2009	10-Mar-2025	Granted
MULTISIGNAL REAGENTS FOR LABELING ANALYTES	Enzo Life Sciences, Inc.	US	DIV	17/349,970	17-Jun-2021	2021-0325375 A1	21-Oct-2021				Published
SITE- OR SEQUENCE-SPECIFIC PROCESS FOR CLEAVING ANALYTES AND LIBRARY OF ANALYTES	Enzo Life Sciences	US	DIV	11/237,467	27-Sep-2005	2006-0024738 A1	02-Feb-2006	7,396,647	08-Jul-2008	20-Aug-2022	Granted
NOVEL CHEMILUMINESCENT REAGENTS	Enzo Life Sciences	US	DIV	10/764,388	23-Jan-2004	2005-0004350 A1	06-Jan-2005	7,256,299	14-Aug-2007	26-Apr-2023	Granted
LABELING REAGENTS COMPRISING APHENYLIC ANALOGS OF RHODAMINE DYES	Enzo Life Sciences	US	DIV	10/763,076	22-Jan-2004	2004-0254355 A1	16-Dec-2004	7,256,291	14-Aug-2007	03-Jun-2023	Granted
PROCESS FOR PREPARING NOVEL CYANINE DYE LABELING REAGENTS	Enzo Life Sciences	US	DIV	10/761,906	21-Jan-2004	2004-0203038 A1	14-Oct-2004	7,241,897	10-Jul-2007	17-May-2023	Granted
PROCESS FOR DETECTING THE PRESENCE OR QUANTITY OF ENZYMIC ACTIVITY IN A SAMPLE	Enzo Life Sciences	US	DIV	10/764,418	23-Jan-2004	2004-0176586 A1	09-Sep-2004	7,163,796	16-Jan-2007	28-Aug-2023	Granted
SPHINGOSINE PATHWAY MODULATING COMPOUNDS FOR THE TREATMENT OF CORONAVIRUS INFECTION	Enzo Biochem, Inc.	US	ORD	17/197,105	10-Mar-2021	2021-0290600 A1	23-Sep-2021	11,554,111	17-Jan-2023	10-Mar-2041	Granted
ASSAYS FOR DETECTING MODIFIED COMPOUNDS	Enzo Life Sciences	US	CON	16/225,669	19-Dec-2018	2019-0162733 A1	30-May-2019	11,181,528	23-Nov-2021	15-Dec-2030	Granted

IMMUNOMODULATORY PHARMACEUTICAL COMPOSITIONS INCLUDING A SYNTHETIC PEPTIDE AND TRANSFORMING GROWTH FACTOR BETA	Enzo Biochem	US	CON	16/889,838	02-Jun-2020	2020-0368335 A1	26-Nov-2020	11,173,195	16-Nov-2021	26-Apr-2033	Granted
DYES FOR ANALYSIS OF PROTEIN AGGREGATION	Enzo Biochem	US	DIV	16/986,311	06-Aug-2020	2021-0009809 A1	14-Jan-2021				Published
METHODS FOR TREATING BONE LOSS USING SCLEROSTIN PEPTIDES	Enzo Biochem	US	CON	16/396,896	29-Apr-2019	2019-0307842 A1	10-Oct-2019	11,167,011	09-Nov-2021	22-Oct-2030	Granted
MULTISIGNAL REAGENTS FOR LABELING ANALYTES	Enzo Life Sciences	US	CON	16/812,769	09-Mar-2020	2020-0284786 A1	10-Sep-2020	11,162,839	02-Nov-2021	24-Jul-2032	Granted
MULTISIGNAL REAGENTS FOR LABELING ANALYTES	Enzo Life Sciences	US	CON	16/202,213	28-Nov-2018	2019-0145964 A1	16-May-2019	11,073,512	27-Jul-2021	28-Mar-2024	Granted
SELF-IMMOLATIVE PROBES FOR ENZYME ACTIVITY DETECTION	Enzo Life Sciences, Inc.	US	DIV	16/885,323	28-May-2020	2020-0291448 A1	17-Sep-2020				Published
AFFINITY TAG NUCLEIC ACID AND PROTEIN COMPOSITIONS, AND PROCESSES FOR USING SAME	Enzo Biochem	US	DIV	16/225,244	19-Dec-2018	2019-0382822 A1	19-Dec-2019	11,066,694	20-Jul-2021	20-Dec-2027	Granted
MULTISIGNAL LABELING REAGENTS AND PROCESSES AND USES THEREFOR	Enzo Life Sciences	US	CON	16/830,483	26-Mar-2020	2020-0270297 A1	27-Aug-2020	11,028,121	08-Jun-2021	03-Apr-2023	Granted
COMPOUNDS AND METHODS FOR DETECTION OF ENZYMES THAT REMOVE METHYL SUCCINYL GROUPS FROM EPSILON-AMINO LYSINE MOIETIES	Enzo Life Sciences	US	CON	16/833,816	30-Mar-2020	2020-0283821 A1	10-Sep-2020	10,920,265	16-Feb-2021	13-Jan-2031	Granted
SELF-IMMOLATIVE PROBES FOR ENZYME ACTIVITY DETECTION	Enzo Life Sciences, Inc.	US	DIV	18/161,610	30-Jan-2023						Pending
ANTIBODIES SPECIFIC FOR SULFATION SITES OF SCLEROSTIN	Enzo Biochem	US	CON	15/273,000	22-Sep-2016	2017-0066820 A1	09-Mar-2017	10,899,827	26-Jan-2021	22-May-2031	Granted
SPHINGOSINE PATHWAY MODULATING COMPOUNDS FOR THE TREATMENT OF CANCERS	Enzo Biochem	US	DIV	16/842,814	08-Apr-2020	2020-0230113 A1	23-Jul-2020	10,881,643	05-Jan-2021	25-Jun-2038	Granted
FLUORESCENT DYES AND METHODS OF USE THEREOF	Enzo Life Sciences	US	CON	16/127,950	11-Sep-2018	2019-0002491 A1	03-Jan-2019	10,875,886	29-Dec-2020	02-Feb-2032	Granted
MONOAZO DYES WITH CYCLIC AMINE AS FLUORESCENCE QUENCHERS	Enzo Biochem	US	CON	16/153,723	06-Oct-2018	2019-0062560 A1	28-Feb-2019	10,865,309	15-Dec-2020	27-Jun-2035	Granted
SELF-IMMOLATIVE PROBES FOR ENZYME ACTIVITY DETECTION	Enzo Life Sciences	US	DIV	16/177,676	01-Nov-2018	2019-0119719 A1	25-Apr-2019	10,718,005	21-Jul-2020	11-Feb-2031	Granted
IMMUNOMODULATORY PHARMACEUTICAL COMPOSITIONS	Enzo Biochem	US	DIV	16/440,007	13-Jun-2019	2019-0314472 A1	17-Oct-2019	10,709,774	14-Jul-2020	26-Apr-2033	Granted
METHODS AND INTERMEDIATES FOR SYNTHESIZING SK1-I	Enzo Biochem	US	CON	16/410,102	13-May-2019	2020-0131113 A1	30-Apr-2020	10,683,257	16-Jun-2020	24-Oct-2038	Granted
SPHINGOSINE PATHWAY MODULATING COMPOUNDS FOR THE TREATMENT OF CANCERS	Enzo Biochem	US	ORD	16/017,303	25-Jun-2018	2018-0369169 A1	27-Dec-2018	10,675,255	09-Jun-2020	25-Jun-2038	Granted
DNA LABELING COMPOSITIONS AND METHODS FOR COMPARATIVE GENOMIC HYBRIDIZATION	Enzo Biochem, Inc.	US	ORD	16/010,999	18-Jun-2018						Pending
SPHINGOSINE PATHWAY MODULATING COMPOUNDS FOR THE TREATMENT OF CANCERS	Enzo Biochem	US	CIP	16/229,490	21-Dec-2018	2019-0111030 A1	18-Apr-2019	10,660,879	26-May-2020	25-Jun-2038	Granted
COMPOUNDS AND METHODS FOR DETECTION OF ENZYMES THAT REMOVE FORMYL, SUCCINYL, METHYL SUCCINYL OR MYRISTOYL GROUPS FROM EPSILON-AMINO LYSINE MOIETIES	Enzo Life Sciences	US	DIV	16/387,992	18-Apr-2019	2019-0338336 A1	07-Nov-2019	10,648,013	12-May-2020	13-Jan-2031	Granted
MULTISIGNAL LABELING REAGENTS AND PROCESSES AND USES THEREFOR	Enzo Life Sciences	US	CON	15/850,028	21-Dec-2017	2018-0127456 A1	10-May-2018	10,647,740	12-May-2020	03-Apr-2023	Granted
SPHINGOSINE PATHWAY MODULATING COMPOUNDS FOR THE TREATMENT OF CANCERS	Enzo Biochem	US	DIV	16/287,201	27-Feb-2019	2019-0192451 A1	27-Jun-2019	10,646,459	12-May-2020	25-Jun-2038	Granted
SPHINGOSINE PATHWAY MODULATING COMPOUNDS FOR THE TREATMENT OF CORONAVIRUS INFECTION	Enzo Biochem, Inc.	US	ORD	17/197,100	10-Mar-2021	2021-0290567 A1	23-Sep-2021				Published
MULTISIGNAL LABELING REAGENTS AND PROCESSES AND USES THEREFOR	Enzo Life Sciences	US	CON	15/849,997	21-Dec-2017	2018-0127455 A1	10-May-2018	10,640,529	05-May-2020	20-Nov-2023	Granted

NASOPHARYNGEAL SPECIMEN COLLECTION MEDIA AND METHODS FOR CORONAVIRUS MOLECULAR DIAGNOSTIC ASSAYS	Enzo Biochem, Inc.	US	ORD	17/201,014	15-Mar-2021								Pending
METHODS AND COMPOSITIONS FOR SELECTIVELY SUPPRESSING DETRIMENTAL IMMUNE INTERACTIONS MEDIATED BY VIRAL PATHOGEN INDUCED AUTOANTIGEN PRESENTATION	Enzo Biochem, Inc.	US	ORD	17/356,662	24-Jun-2021								Pending
FLUORESCENCE QUENCHER POLYMER CONJUGATES AND USES THEREOF	Enzo Biochem, Inc.	US	ORD	17/363,637	30-Jun-2021	2022-0025188 A1	27-Jan-2022						Published
PIPETTE TIP RECYCLING METHOD FOR MOLECULAR DIAGNOSTICS SYSTEMS	Enzo Biochem, Inc.	US	ORD	17/363,073	30-Jun-2021								Pending
USE OF ORGANIC CATIONIC COMPOUNDS TO ACCELERATE NUCLEIC ACID HYBRIDIZATION, SYNTHESIS, AND AMPLIFICATION	Enzo Biochem, Inc.	US	ORD	17/551,340	15-Dec-2021	2023-0002805 A1	05-Jan-2023						Published
MULTISIGNAL REAGENTS FOR LABELING ANALYTES	Enzo Life Sciences	US	CON	16/378,904	09-Apr-2019	2019-0285621 A1	19-Sep-2019	10,627,397	21-Apr-2020	24-Jul-2032			Granted
SULFONATED SCLEROSTIN, ANTIBODIES, EPITOPES AND METHODS FOR IDENTIFICATION AND USE THEREFOR	Enzo Biochem	US	DIV	15/447,496	02-Mar-2017	2017-0198033 A1	13-Jul-2017	10,626,170	21-Apr-2020	03-Feb-2031			Granted
DIAGNOSIS AND TREATMENT OF VIRAL DISEASES	Enzo Biochem	US	CON	15/897,217	15-Feb-2018	2018-0180615 A1	28-Jun-2018	10,495,641	03-Dec-2019	26-Nov-2033			Granted
METHODS AND INTERMEDIATES FOR SYNTHESIZING SK1-I	Enzo Biochem	US	ORD	16/169,056	24-Oct-2018	2019-0256453 A1	22-Aug-2019	10,364,211	30-Jul-2019	24-Oct-2038			Granted
PHARMACEUTICAL COMPOSITIONS TARGETING WNT PATHWAY PROTEINS	Enzo Biochem	US	CON	15/195,017	28-Jun-2016	2016-0317616 A1	03-Nov-2016	10,328,120	25-Jun-2019	07-Jan-2031			Granted
NUCLEIC ACID PROBES FOR IN SITU HYBRIDIZATION	Enzo Biochem	US	ORD	16/053,138	02-Aug-2018			10,323,272	18-Jun-2019	02-Aug-2038			Granted
COMPOUNDS AND METHODS FOR DETECTION OF ENZYMES THAT REMOVE FORMYL, SUCCINYL, METHYL SUCCINYL OR MYRISTOYL GROUPS FROM EPSILON-AMINO LYSINE MOIETIES	Enzo Life Sciences	US	DIV	15/944,336	03-Apr-2018	2018-0223328 A1	09-Aug-2018	10,308,974	04-Jun-2019	13-Jan-2031			Granted
MULTISIGNAL REAGENTS FOR LABELING ANALYTES	Enzo Life Sciences	US	CON	16/042,092	23-Jul-2018	2018-0335426 A1	22-Nov-2018	10,302,633	28-May-2019	24-Jul-2032			Granted
SPHINGOSINE PATHWAY MODULATING COMPOUNDS FOR THE TREATMENT OF CANCERS	Enzo Biochem	US	ORD	16/017,345	25-Jun-2018	2018-0369212 A1	27-Dec-2018	10,278,960	07-May-2019	25-Jun-2038			Granted
IMMUNOMODULATORY PHARMACEUTICAL COMPOSITIONS AND METHODS OF USE THEREOF	Enzo Biochem	US	ORD	15/719,821	29-Sep-2017	2018-0303932 A1	25-Oct-2018	10,245,320	02-Apr-2019	29-Sep-2037			Granted
HYDROXYCHOLESTEROL IMMUNOASSAY	Enzo Life Sciences	US	CON	15/484,754	11-Apr-2017	2017-0219612 A1	03-Aug-2017	10,197,583	05-Feb-2019	17-May-2031			Granted
VITAMIN D ASSAYS	Enzo Life Sciences	US	CON	15/254,017	01-Sep-2016	2016-0370387 A1	22-Dec-2016	10,197,581	05-Feb-2019	24-Aug-2033			Granted
AFFINITY TAG NUCLEIC ACID AND PROTEIN COMPOSITIONS, AND PROCESSES FOR USING SAME	Enzo Biochem	US	DIV	15/209,906	14-Jul-2016	2017-0029868 A1	02-Feb-2017	10,196,672	05-Feb-2019	13-Nov-2028			Granted
MULTISIGNAL REAGENTS FOR LABELING ANALYTES	Enzo Life Sciences	US	DIV	15/609,360	31-May-2017	2017-0315113 A1	02-Nov-2017	10,184,934	22-Jan-2019	11-May-2023			Granted
OPTIMIZED REAL TIME NUCLEIC ACID DETECTION PROCESSES	Enzo Life Sciences	US	CON	15/084,983	30-Mar-2016	2016-0281146 A1	29-Sep-2016	10,144,957	04-Dec-2018	02-Jan-2023			Granted
PROCESSES FOR QUANTITATIVE OR QUALITATIVE DETECTION OF SINGLE-STRANDED OR DOUBLE-STRANDED NUCLEIC ACIDS	Enzo Life Sciences	US	CON	15/054,462	26-Feb-2016	2016-0273028 A1	22-Sep-2016	10,144,956	04-Dec-2018	04-Feb-2023			Granted
MONOAZO DYES WITH CYCLIC AMINE AS FLUORESCENCE QUENCHERS	Enzo Biochem	US	CON	15/928,290	22-Mar-2018	2018-0215920 A1	02-Aug-2018	10,131,789	20-Nov-2018	30-Mar-2035			Granted
FLUORESCENT DYES AND METHODS OF USE THEREOF	Enzo Life Sciences	US	DIV	15/205,438	08-Jul-2016	2016-0311846 A1	27-Oct-2016	10,106,573	23-Oct-2018	17-Aug-2032			Granted
MULTISIGNAL REAGENTS FOR LABELING ANALYTES	Enzo Life Sciences	US	PRI	13/556,304	24-Jul-2012	2014-0030787 A1	30-Jan-2014	10,060,910	28-Aug-2018	17-Dec-2034			Granted
BLOCKCHAIN-BASED BIOLOGICAL SAMPLE STORAGE	Enzo Biochem, Inc.	US	PRO	63/341,134	12-May-2022					12-May-2023			Pending

SYSTEM, ARRAY AND NON-POROUS SOLID SUPPORT COMPRISING FIXED OR IMMOBILIZED NUCLEIC ACIDS	Enzo Life Sciences, Inc.	US	REX	90/015,080	26-Jul-2022							Pending
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EXHIBIT C
Trademarks

Default Image	Trademark Name	Owner	Country Name	Case Type	Mark Type	Applicati on Number	Filing Date	Publicati on Number	Publication Date	Registrati on Number	Registration Date	Status	Status Date	Next Renewal	Agent	Agent Reference	Classes	
CELESTIAL	CELESTIAL	Enzo Biochem	United States of America	ORD	Principal Register	77/562,143	04-Sep-2008		14-Jul-2009	3,732,388	29-Dec-2009	Registered		29-Dec-2029			01 Int.	
GFP-CERTIFIED	GFP-CERTIFIED	Enzo Biochem	United States of America	ORD	Principal Register	77/562,153	04-Sep-2008		07-Dec-2010	3,921,536	22-Feb-2011	Registered		22-Feb-2031			01 Int.	
BIOARRAY HIGHYIELD	BIOARRAY HIGHYIELD	Enzo Biochem, Inc.	United States of America	ORD	Principal Register	77/087,868	22-Jan-2007		11-Aug-2009	3,745,007	02-Feb-2010	Registered		02-Feb-2030			01 Int., 05 Int.	
BIO-PROBE	BIO-PROBE	Enzo Biochem, Inc.	United States of America	ORD	Principal Register	73/381,497	28-Apr-1982		25-Jun-1985	1,451,590	11-Aug-1987	Registered		11-Aug-2027			01 Int.	
BIOSCORE	BIOSCORE	Enzo Biochem, Inc.	United States of America	ORD	Principal Register	78/956,008	20-Aug-2008		23-Oct-2007	3,474,089	22-Jul-2008	Registered		22-Jul-2028			01 Int., 05 Int.	
ENZO	ENZO	Enzo Biochem, Inc.	India	ORD		1585846	30-Jul-2007		16-Nov-2009			Published					01 Int., 05 Int., 09 Int.	
Enzo	ENZO	Enzo Biochem, Inc.	United States of America	ORD	Principal Register	75/028,517	06-Dec-1995		01-Apr-1997	2,073,330	24-Jun-1997	Registered		24-Jun-2027			01 Int.	
Enzo	ENZO and design	Enzo Biochem, Inc.	United States of America	ORD	Principal Register	75/028,518	06-Dec-1995		01-Apr-1997	2,073,331	24-Jun-1997	Registered		24-Jun-2027			01 Int.	
ENZO CLINICAL LABS	ENZO CLINICAL LABS	Enzo Biochem, Inc.	United States of America	ORD	Principal Register	75/741,692	25-Jun-1999		22-Feb-2000	2,350,099	16-May-2000	Registered		16-May-2030			42 Int.	
ENZO LIFE SCIENCES	ENZO LIFE SCIENCES	Enzo Biochem, Inc.	United States of America	ORD	Principal Register	78/956,019	20-Aug-2008		08-Jul-2008	3,505,385	23-Sep-2008	Registered		23-Sep-2028			01 Int.	
ENZODIRECT	ENZODIRECT	Enzo Biochem, Inc.	United States of America	ORD	Principal Register	76/571,399	22-Jan-2004		28-Oct-2004	3,002,409	27-Sep-2005	Registered		27-Sep-2025			09 Int., 44 Int.	
E-TECT	E-TECT	Enzo Biochem, Inc.	United States of America	ORD	Principal Register	86/394,044	13-Sep-2014		12-May-2015	4,928,355	29-Mar-2016	Registered		29-Mar-2026			05 Int.	
EZINTERFACE	EZINTERFACE	Enzo Biochem, Inc.	United States of America	ORD	Principal Register	88/297,699	12-Feb-2019		04-Jun-2019	5,839,530	20-Aug-2019	Registered		20-Aug-2029			42 Int.	
FLOWSCRIPT	FLOWSCRIPT	Enzo Biochem, Inc.	United States of America	ORD	Principal Register	86/512,212	23-Jan-2015		14-Jul-2015	4,821,446	29-Sep-2015	Registered		29-Sep-2025			01 Int., 05 Int.	
GENEBEAM	GENEBEAM	Enzo Biochem, Inc.	United States of America	ORD	Principal Register	76/356,560	09-Jan-2002		14-Jan-2003	2,942,425	19-Apr-2005	Registered		19-Apr-2025			01 Int., 05 Int.	
HGTV43	HGTV43	Enzo Biochem, Inc.	United States of America	ORD	Principal Register	76/475,027	11-Dec-2002		10-Jun-2003	2,758,766	02-Sep-2003	Registered		02-Sep-2023			01 Int., 05 Int.	
INFINITYSWAB	INFINITYSWAB	Enzo Biochem, Inc.	United States of America	ORD	Principal Register	97/163,678	09-Dec-2021					Pending					10 Int.	
	INTERNATIONAL INSTITUTE FOR ADVANCED THERAPEUTICS and design	Enzo Biochem, Inc.	Canada	ORD		1980270	13-Aug-2019					Pending				Method Law Professional Corporation	44 Int.	
	INTERNATIONAL INSTITUTE FOR ADVANCED THERAPEUTICS and design	Enzo Biochem, Inc.	European Union (Community)	ORD		018107982	14-Aug-2019		15-Oct-2019	018107982	22-Jan-2020	Registered		14-Aug-2029		Perami & Partners SPA	44 Int.	
	INTERNATIONAL INSTITUTE FOR ADVANCED THERAPEUTICS and design	Enzo Biochem, Inc.	Israel	ORD		319575	14-Aug-2019			319575	04-May-2020	Registered		14-Aug-2029		Reinhold Cohn & Partners	44 Int.	
	KERATIN-903	Enzo Biochem, Inc.	United States of America	ORD	Principal Register	75/305,192	09-Jun-1997		06-Oct-1998	2,214,004	29-Dec-1998	Registered		29-Dec-2028			01 Int.	
OPTIQUEL	OPTIQUEL	Enzo Biochem, Inc.	United States of America	ORD	Principal Register	97/163,675	09-Dec-2021					Pending					05 Int.	
	PATHO-GENE	Enzo Biochem, Inc.	United States of America	ORD	Principal Register	73/483,505	04-Jun-1984		21-May-1985	1,351,154	30-Jul-1985	Registered		30-Jul-2025			01 Int.	
	PATHO-GENE	Enzo Biochem, Inc.	India	MPR		1612447	03-Jul-2021					Pending					01 Int.	
	PATHO-GENE	Enzo Biochem, Inc.	Int'l Registration - Madrid Protocol Only	ORD		1612447	03-Jul-2021			1612447	03-Jul-2021	Registered		03-Jul-2031			01 Int.	
	PATHO-GENE	Enzo Biochem, Inc.	Japan	MPR		1612447	03-Jul-2021			1612447	03-Jul-2021	Registered					01 Int.	
	PATHO-GENE	Enzo Biochem, Inc.	United Kingdom	MPR		1612447	03-Jul-2021			1612447	03-Jul-2021	Registered					01 Int.	
	PATHO-GENE	Enzo Biochem, Inc.	China (People's Republic)	MPR		1612447	03-Jul-2021					Pending					01 Int.	
	PATHO-GENE	Enzo Biochem, Inc.	European Union (Community)	MPR		1612447	03-Jul-2021					Pending				Octrooibu reau Huygens	21/069 IR/EM	01 Int.
	POWERED BY ENZO'S LOOPRNA	Enzo Biochem, Inc.	United States of America	ORD	Principal Register	97/714,131	12-Dec-2022					Pending	12-Dec-2022				01 Int.	
	SIMPLY SENSITIVE	Enzo Biochem, Inc.	United States of America	ORD	Principal Register	75/045,166	17-Jan-1996		10-Sep-1996	2,020,977	03-Dec-1996	Registered		03-Dec-2026			01 Int.	
	STEALTH VECTOR	Enzo Biochem, Inc.	United States of America	ORD	Principal Register	75/296,840	15-May-1997		01-Jun-1999	2,713,673	06-May-2003	Registered		06-May-2023			01 Int., 05 Int.	
	ULTRASENSITIVE	Enzo Biochem, Inc.	United States of America	ORD	Supplemental Register	75/045,165	17-Jan-1996			1,998,882	03-Sep-1996	Registered		03-Sep-2026			01 Int.	
UNIFIED DIAGNOSTICS	UNIFIED DIAGNOSTICS	Enzo Biochem, Inc.	United States of America	ORD	Principal Register	90/350,668	01-Dec-2020		12-Oct-2021			To Abandon	08-Feb-2023				42 Int., 44 Int.	

	YOUR NEIGHBORHOOD LAB	Enzo Biochem, Inc.	United States of America	ORD	Supplemental Register	87/726,004	19-Dec-2017			5,461,127	01-May-2018	Registered		01-May-2028			42 Int.
	FLUOR DE LYS	Enzo Life Sciences Corp.	European Union (Community)	ORD		007431794	28-Nov-2008		04-May-2009	007431794	01-Sep-2009	Registered		28-Nov-2028	Arthur Huygens		01 Int.
ALEQUEL	ALEQUEL	Enzo Life Sciences, Inc.	United States of America	ORD	Principal Register	90/131,046	23-Aug-2020		17-Nov-2020			Allowed					05 Int.
ALEQUEL	ALEQUEL	Enzo Life Sciences, Inc.	United States of America	ORD	Principal Register	90/131,048	23-Aug-2020		17-Nov-2020			Allowed					44 Int.
AMPD	AMPD	Enzo Life Sciences, Inc.	United States of America	ORD	Principal Register	86/110,287	05-Nov-2013		01-Apr-2014	4,590,352	18-Aug-2014	Registered		18-Aug-2024			01 Int.
AMPICOLLECT	AMPICOLLECT	Enzo Life Sciences, Inc.	United States of America	ORD	Principal Register	90/886,332	17-Aug-2021		01-Nov-2022			Allowed	27-Dec-2022				05 Int.
AMPICOLLECT	AMPICOLLECT	Enzo Life Sciences, Inc.	United States of America	ORD	Principal Register	88/853,709	31-Mar-2020		04-Aug-2020	6,768,659	21-Jun-2022	Registered		21-Jun-2032			05 Int.
AMPICOLLECT	AMPICOLLECT	Enzo Life Sciences, Inc.	China (People's Republic)	MPR		1619061	04-Jul-2021			1619061	04-Jul-2021	Registered					05 Int.
AMPICOLLECT	AMPICOLLECT	Enzo Life Sciences, Inc.	European Union (Community)	MPR		1619061	04-Jul-2021			1619061	04-Jul-2021	Registered					05 Int.
AMPICOLLECT	AMPICOLLECT	Enzo Life Sciences, Inc.	India	MPR		1619061	04-Jul-2021			1619061	04-Jul-2021	Registered	04-Jul-2021				05 Int.
AMPICOLLECT	AMPICOLLECT	Enzo Life Sciences, Inc.	Int'l Registration - Madrid Protocol Only	ORD		1619061	04-Jul-2021			1619061	04-Jul-2021	Registered		04-Jul-2031			05 Int.
AMPICOLLECT	AMPICOLLECT	Enzo Life Sciences, Inc.	Japan	MPR		1619061	04-Jul-2021			1619061	04-Jul-2021	Registered	04-Jul-2021				05 Int.
AMPICOLLECT	AMPICOLLECT	Enzo Life Sciences, Inc.	United Kingdom	MPR		1619061	04-Jul-2021			1619061	04-Jul-2021	Registered					05 Int.
AMPIFLOW	AMPIFLOW	Enzo Life Sciences, Inc.	United States of America	ORD	Principal Register	87/700,880	29-Nov-2017		02-Oct-2018			Abandoned	11-Nov-2022				01 Int.
AMPIFLOW	AMPIFLOW	Enzo Life Sciences, Inc.	United States of America	ORD	Principal Register	97/143,217	25-Nov-2021		14-Mar-2023			Published	14-Mar-2023				01 Int.
	AMPIFLOW	Enzo Life Sciences, Inc.	United States of America	ORD	Principal Register	88/291,222	24-May-2014		21-Oct-2014			Abandoned					01 Int.
	AMPIGENE	Enzo Life Sciences, Inc.	United States of America	ORD	Principal Register	86/230,984	25-Mar-2014		19-Aug-2014	4,668,754	06-Jan-2015	Registered		06-Jan-2025			01 Int.
AMPINEXT	AMPINEXT	Enzo Life Sciences, Inc.	United States of America	ORD	Principal Register	88/608,216	07-Sep-2019		03-Dec-2019	6,694,670	05-Apr-2022	Registered		05-Apr-2032			01 Int.
AMPIPROBE	AMPIPROBE	Enzo Life Sciences, Inc.	United States of America	ORD	Principal Register	86/540,767	20-Feb-2015		21-Jul-2015	5,037,297	06-Sep-2016	Registered		06-Sep-2026			01 Int., 05 Int.
	AMPIPROBE	Enzo Life Sciences, Inc.	China (People's Republic)	MPR		1613941	03-Jul-2021			1613941	03-Jul-2021	Registered					01 Int., 05 Int.
	AMPIPROBE	Enzo Life Sciences, Inc.	European Union (Community)	MPR		1613941	03-Jul-2021			1613941	03-Jul-2021	Registered					01 Int., 05 Int.
	AMPIPROBE	Enzo Life Sciences, Inc.	India	MPR		1613941	03-Jul-2021			1613941	03-Jul-2021	Registered					01 Int., 05 Int.
	AMPIPROBE	Enzo Life Sciences, Inc.	Int'l Registration - Madrid Protocol Only	ORD		1613941	03-Jul-2021			1613941	03-Jul-2021	Registered		03-Jul-2031			01 Int., 05 Int.
	AMPIPROBE	Enzo Life Sciences, Inc.	Japan	MPR		1613941	03-Jul-2021			1613941	03-Jul-2021	Registered					01 Int., 05 Int.
	AMPIPROBE	Enzo Life Sciences, Inc.	United Kingdom	MPR		1613941	03-Jul-2021			1613941	03-Jul-2021	Registered					01 Int., 05 Int.
AMPIVIEW	AMPIVIEW	Enzo Life Sciences, Inc.	United States of America	ORD	Principal Register	97/013,293	06-Sep-2021		07-Mar-2023			Published	07-Mar-2023				01 Int.
AMPIXTRACT	AMPIXTRACT	Enzo Life Sciences, Inc.	United States of America	ORD	Principal Register	88/605,246	05-Sep-2019		03-Dec-2019	6,694,669	05-Apr-2022	Registered		05-Apr-2032			01 Int.
	AMPIXTRACT	Enzo Life Sciences, Inc.	United States of America	ORD	Principal Register	88/605,246	05-Sep-2019		03-Dec-2019	6,694,669	05-Apr-2022	Closed	28-Sep-2022	05-Apr-2032			01 Int.
AMPIXTRACT	AMPIXTRACT	Enzo Life Sciences, Inc.	China (People's Republic)	MPR		1612555	03-Jul-2021			1612555	03-Jul-2021	Registered					01 Int.
AMPIXTRACT	AMPIXTRACT	Enzo Life Sciences, Inc.	European Union (Community)	MPR		1612555	03-Jul-2021			1612555	03-Jul-2021	Registered					01 Int.
AMPIXTRACT	AMPIXTRACT	Enzo Life Sciences, Inc.	India	MPR		1612555	03-Jul-2021					Pending					01 Int.
AMPIXTRACT	AMPIXTRACT	Enzo Life Sciences, Inc.	Int'l Registration - Madrid Protocol Only	ORD		1612555	03-Jul-2021			1612555	03-Jul-2021	Registered		03-Jul-2031			01 Int.
AMPIXTRACT	AMPIXTRACT	Enzo Life Sciences, Inc.	Japan	MPR		1612555	03-Jul-2021			1612555	03-Jul-2021	Registered	03-Jul-2021				01 Int.
AMPIXTRACT	AMPIXTRACT	Enzo Life Sciences, Inc.	United Kingdom	MPR		1612555	03-Jul-2021			1612555	03-Jul-2021	Registered					01 Int.
	AMPLIPROBE	Enzo Life Sciences, Inc.	United States of America	ORD	Principal Register	86/717,977	07-Aug-2015		20-Oct-2015			Abandoned					01 Int., 05 Int.
	AMPLIPROBE	Enzo Life Sciences, Inc.	United States of America	ORD	Principal Register	88/215,644	04-Dec-2018		09-Apr-2019			Abandoned					01 Int., 05 Int.
	AMPLIPROBE	Enzo Life Sciences, Inc.	United States of America	ORD	Principal Register	85/415,049	05-Sep-2011		12-Jun-2012			Abandoned					01 Int., 05 Int.
AMPLIPROBE	AMPLIPROBE	Enzo Life Sciences, Inc.	United States of America	ORD	Principal Register	97/440,352	02-Jun-2022		21-Feb-2023			Published	21-Feb-2023				01 Int., 05 Int.

AXXORA.COM	AXXORA.COM	Enzo Life Sciences, Inc.	United States of America	ORD	Principal Register	85/915,583	26-Apr-2013		24-Sep-2013	4,447,594	10-Dec-2013	Registered		10-Dec-2033			35 Int.
BIOMOL	BIOLIKE	Enzo Life Sciences, Inc.	United States of America	ORD	Principal Register	86/540,841	20-Feb-2015		01-Sep-2015	4854396	17-Nov-2015	Lapsed		17-Nov-2025			01 Int.
	BIOMOL	Enzo Life Sciences, Inc.	United States of America	ORD	Principal Register	77/644,651	07-Jan-2009		09-Jun-2009	3,672,229	25-Aug-2009	Registered		25-Aug-2029			35 Int.
BIOPANEL	BIOMOL	Enzo Life Sciences, Inc.	United States of America	ORD	Principal Register	74/409,017	08-Jul-1993		07-Jun-1994	1,851,236	30-Aug-1994	Registered		30-Aug-2024			01 Int.
	BIOPANEL	Enzo Life Sciences, Inc.	United States of America	ORD	Principal Register	86/015,708	21-Jul-2013		28-Jan-2014	4,513,746	15-Apr-2014	Registered		15-Apr-2024			01 Int.
CASPUTIN	CASPUTIN	Enzo Life Sciences, Inc.	United States of America	ORD	Principal Register	85/380,808	28-Jul-2011		03-Jan-2012	4,114,541	20-Mar-2012	Lapsed	21-Sep-2022	20-Mar-2022			01 Int.
CHEMILUM DE LYS	CHEMILUM DE LYS	Enzo Life Sciences, Inc.	United States of America	ORD	Principal Register	85/445,048	12-Oct-2011		27-Mar-2012	4,251,255	27-Nov-2012	Registered		27-Nov-2032			01 Int.
	COLOR DE LYS	Enzo Life Sciences, Inc.	United States of America	ORD	Principal Register	85/357,908	28-Jun-2011		31-Jan-2012	4,128,208	17-Apr-2012	Registered		17-Apr-2032			01 Int.
CYTAG	CYGREEN	Enzo Life Sciences, Inc.	United States of America	ORD	Principal Register	86/394,055	13-Sep-2014		10-Feb-2015	4,847,448	03-Nov-2015	Registered		03-Nov-2025			01 Int.
	CYTAG	Enzo Life Sciences, Inc.	United States of America	ORD	Principal Register	86/898,550	05-Feb-2016		28-Jun-2016	5,070,214	25-Oct-2016	Registered		25-Oct-2026			01 Int.
	CYTAG	Enzo Life Sciences, Inc.	China (People's Republic)	MPR		1619060	04-Jul-2021			1619060	04-Jul-2021	Registered					01 Int.
	CYTAG	Enzo Life Sciences, Inc.	European Union (Community)	MPR		1619060	04-Jul-2021			1619060	04-Jul-2021	Registered					01 Int.
	CYTAG	Enzo Life Sciences, Inc.	India	MPR		1619060	04-Jul-2021			1619060	04-Jul-2021	Registered					01 Int.
	CYTAG	Enzo Life Sciences, Inc.	Int'l Registration - Madrid Protocol Only	ORD		1619060	04-Jul-2021			1619060	04-Jul-2021	Registered		04-Jul-2031			01 Int.
	CYTAG	Enzo Life Sciences, Inc.	Japan	MPR		1619060	04-Jul-2021			1619060	04-Jul-2021	Registered					01 Int.
CYTO-ID	CYTAG	Enzo Life Sciences, Inc.	United Kingdom	MPR		1619060	04-Jul-2021			1619060	04-Jul-2021	Registered					01 Int.
	CYTO-ID	Enzo Life Sciences, Inc.	United States of America	ORD	Principal Register	85/088,246	16-Jul-2010		08-Feb-2011	3,950,334	26-Apr-2011	Registered		26-Apr-2031			01 Int.
DEEPSEE	DEEPSEE	Enzo Life Sciences, Inc.	United States of America	ORD	Principal Register	87/025,874	05-May-2016		09-Aug-2016	5,612,331	20-Nov-2018	Registered		20-Nov-2028			01 Int.
DEEPSEE	DEEPSEE	Enzo Life Sciences, Inc.	China (People's Republic)	MPR		1620056	04-Jul-2021			1620056	04-Jul-2021	Registered					01 Int.
DEEPSEE	DEEPSEE	Enzo Life Sciences, Inc.	European Union (Community)	MPR		1620056	04-Jul-2021			1620056	04-Jul-2021	Registered					01 Int.
DEEPSEE	DEEPSEE	Enzo Life Sciences, Inc.	India	MPR		1620056	04-Jul-2021			1620056	04-Jul-2021	Registered					01 Int.
DEEPSEE	DEEPSEE	Enzo Life Sciences, Inc.	Int'l Registration - Madrid Protocol Only	ORD		1620056	04-Jul-2021			1620056	04-Jul-2021	Registered		04-Jul-2031			01 Int.
DEEPSEE	DEEPSEE	Enzo Life Sciences, Inc.	Japan	MPR		1620056	04-Jul-2021					Pending			Seiva Patent & Law	FT-M5860/SHS/mk	01 Int.
DEEPSEE	DEEPSEE	Enzo Life Sciences, Inc.	United Kingdom	MPR		1620056	04-Jul-2021			1620056	04-Jul-2021	Registered					01 Int.
DIGX	DIGX	Enzo Life Sciences, Inc.	United States of America	ORD	Principal Register	86/925,798	02-Mar-2016		13-Sep-2016	5,130,404	24-Jan-2017	Registered		24-Jan-2027			01 Int.
eFlux-ID	DNA TO WHOLE CELL	Enzo Life Sciences, Inc.	United States of America	ORD	Principal Register	80/763,236	09-Jun-2021					Abandoned	12-Oct-2022				42 Int.
	EFLUX-ID	Enzo Life Sciences, Inc.	United States of America	ORD	Principal Register	85/001,633	30-Mar-2010		07-Sep-2010	3,909,400	18-Jan-2011	Registered		18-Jan-2031			01 Int.
	ENZO and design	Enzo Life Sciences, Inc.	United States of America	ORD	Principal Register	87/307,127	19-Jan-2017		04-Jul-2017	5,269,586	19-Sep-2017	Registered		19-Sep-2027			01 Int.
EPIXTRACT	EPIXTRACT	Enzo Life Sciences, Inc.	United States of America	ORD	Principal Register	86/015,712	21-Jul-2013		11-Feb-2014	4,553,251	17-Jun-2014	Registered		17-Jun-2024			01 Int.
ER-ID	ER-ID	Enzo Life Sciences, Inc.	United States of America	ORD	Principal Register	77/797,232	05-Aug-2009		27-Apr-2010	3,851,334	21-Sep-2010	Lapsed		21-Sep-2020			01 Int.
FLUOFORTE	FLUOFORTE	Enzo Life Sciences, Inc.	European Union (Community)	ORD		008383523	23-Jun-2009		31-Aug-2009	008383523	12-Jan-2010	Registered		23-Jun-2029	Arthur Huygens		01 Int.
	FLUOFORTE	Enzo Life Sciences, Inc.	United States of America	ORD	Principal Register	77/751,819	04-Jun-2009		20-Oct-2009	3,788,608	11-May-2010	Registered		11-May-2030			01 Int.
FLUOR DE LYS	FLUOR DE LYS	Enzo Life Sciences, Inc.	United States of America	ORD	Principal Register	77/621,278	25-Nov-2008		22-Sep-2009	3,721,060	08-Dec-2009	Registered		08-Dec-2029			01 Int.
GENFLEX	GENFLEX	Enzo Life Sciences, Inc.	United States of America	ORD	Principal Register	88/615,595	13-Sep-2019		03-Dec-2019	6,316,537	06-Apr-2021	Registered		06-Apr-2031			10 Int.
GENFLEX	GENFLEX	Enzo Life Sciences, Inc.	China (People's Republic)	MPR		1620053	03-Jul-2021					Pending					10 Int.
GENFLEX	GENFLEX	Enzo Life Sciences, Inc.	European Union (Community)	MPR		1620053	03-Jul-2021			1620053	03-Jul-2021	Registered					10 Int.
GENFLEX	GENFLEX	Enzo Life Sciences, Inc.	India	MPR		1620053	03-Jul-2021			1620053	03-Jul-2021	Registered					10 Int.

GENFLEX	GENFLEX	Enzo Life Sciences, Inc.	Int'l Registrati on - Madrid Protocol Only	ORD		1620053	03-Jul-2021			1620053	03-Jul-2021	Registered		03-Jul-2031			10 Int.
GENFLEX	GENFLEX	Enzo Life Sciences, Inc.	Japan	MPR		1620053	03-Jul-2021			1620053	03-Jul-2021	Registered	03-Jul-2021		Seiwa Patent & Law	FT-M5683/SHS	10 Int.
GENFLEX	GENFLEX	Enzo Life Sciences, Inc.	United Kingdom	MPR		1620053	03-Jul-2021			1620053	03-Jul-2021	Registered					10 Int.
	GENOME TO WHOLE CELL	Enzo Life Sciences, Inc.	United States of America	ORD	Principal Register	90/763,234	09-Jun-2021					Abandoned	12-Oct-2022				42 Int.
	GOLG-ID	Enzo Life Sciences, Inc.	United States of America	ORD	Principal Register	77/797,235	05-Aug-2009		01-Jun-2010	3,857,997	05-Oct-2010	Registered		05-Oct-2030			01 Int.
	GOTESTMENOW	Enzo Life Sciences, Inc.	United States of America	ORD	Principal Register	90/108,341	12-Aug-2020		17-Nov-2020	6,673,206	15-Mar-2022	Registered		15-Mar-2032			44 Int.
	GOTESTMENOW	Enzo Life Sciences, Inc.	China (People's Republic)	MPR		1612544	03-Jul-2021					Pending					44 Int.
	GOTESTMENOW	Enzo Life Sciences, Inc.	European Union (Commun ity)	MPR		1612544	03-Jul-2021			1612544	03-Jul-2021	Registered					44 Int.
	GOTESTMENOW	Enzo Life Sciences, Inc.	India	MPR		1612544	03-Jul-2021					Pending					44 Int.
	GOTESTMENOW	Enzo Life Sciences, Inc.	Int'l Registrati on - Madrid Protocol Only	ORD		1612544	03-Jul-2021			1612544	03-Jul-2021	Registered		03-Jul-2031			44 Int.
	GOTESTMENOW	Enzo Life Sciences, Inc.	Japan	MPR		1612544	03-Jul-2021			1612544	03-Jul-2021	Registered					44 Int.
	GOTESTMENOW	Enzo Life Sciences, Inc.	United Kingdom	MPR		1612544	03-Jul-2021			1612544	03-Jul-2021	Registered					44 Int.
	HIGHDEF	Enzo Life Sciences, Inc.	United States of America	ORD	Principal Register	86/022,003	29-Jul-2013		10-Dec-2013	4,488,586	25-Feb-2014	Registered		25-Feb-2024			01 Int.
	IMMUNOSET	Enzo Life Sciences, Inc.	Canada	ORD		1394362	06-May-2008			TMA814122	16-Dec-2011	Registered	16-Dec-2011	16-Dec-2026	Ridout & Maybee LLP		Int.
	IMMUNOSETS	Enzo Life Sciences, Inc.	European Union (Commun ity)	ORD		006893895	07-May-2008		02-Feb-2009	006893895	10-Jun-2009	Registered		07-May-2028	Perami & Partners SPA		01 Int.
	IMMUNOSETS	Enzo Life Sciences, Inc.	United States of America	ORD	Principal Register	77/323,541	07-Nov-2007		22-Apr-2008	3,547,938	16-Dec-2008	Registered		16-Dec-2028			01 Int.
	INCHWORM	Enzo Life Sciences, Inc.	United States of America	ORD	Principal Register	87/700,896	29-Nov-2017		17-Apr-2018			Abandoned					05 Int.
	INCHWORM	Enzo Life Sciences, Inc.	United States of America	ORD	Principal Register	90/763,213	09-Jun-2021		18-Oct-2022			Allowed	13-Dec-2022				01 Int.
	INCHWORM	Enzo Life Sciences, Inc.	United States of America	ORD	Principal Register	86/338,343	16-Jul-2014		21-Oct-2014			Abandoned					01 Int., 05 Int.
	KILLERTRAIL	Enzo Life Sciences, Inc.	United States of America	ORD	Principal Register	97/297,840	08-Mar-2022					Pending					01 Int.
	LAB TESTING AT THE CLICK OF A BUTTON	Enzo Life Sciences, Inc.	United States of America	ORD	Principal Register	90/250,782	13-Oct-2020		15-Jun-2021			Allowed					44 Int.
	LEADING LIGHT	Enzo Life Sciences, Inc.	United States of America	ORD	Principal Register	85/288,647	07-Apr-2011		18-Oct-2011	4,321,498	16-Apr-2013	Registered		16-Apr-2033			01 Int.
	LYSO-ID	Enzo Life Sciences, Inc.	United States of America	ORD	Principal Register	77/631,229	11-Dec-2008		15-Sep-2009	3,758,948	09-Mar-2010	Registered		09-Mar-2030			01 Int.
	MEGAAPRIL	Enzo Life Sciences, Inc.	United States of America	ORD	Principal Register	85/713,341	27-Aug-2012		16-Jul-2013	4,409,833	01-Oct-2013	Lapsed		01-Oct-2023			01 Int.
	MEGACD4OL	Enzo Life Sciences, Inc.	European Union (Commun ity)	ORD		011177953	11-Sep-2012		30-Oct-2012	011177953	06-Feb-2013	Registered		11-Sep-2032	Perami & Partners SPA		01 Int.
	MEGACD4OL	Enzo Life Sciences, Inc.	Japan	ORD		2012-074723	14-Sep-2012			5554974	01-Feb-2013	Registered		01-Feb-2033	Seiwa Patent & Law	FT-23373/ss02	01 Int.
	MEGACD4OL	Enzo Life Sciences, Inc.	Korea, Republic of	ORD		40-2012-0057023	11-Sep-2012	40-2013-0081622	27-Aug-2013	40-1017574	14-Jan-2014	Registered		14-Jan-2024			01 Int.
	MEGACD4OL	Enzo Life Sciences, Inc.	United States of America	ORD	Principal Register	85/695,415	04-Aug-2012		25-Jun-2013	4,398,751	10-Sep-2013	Registered		10-Sep-2023			01 Int.
	MEGAOX4OL	Enzo Life Sciences, Inc.	United States of America	ORD	Principal Register	85/724,517	10-Sep-2012		20-Aug-2013	4,427,747	05-Nov-2013	Lapsed		05-Nov-2023			01 Int.
	MEGATNF-A	Enzo Life Sciences, Inc.	United States of America	ORD	Principal Register	85/719,645	04-Sep-2012		13-Aug-2013	4,424,172	29-Oct-2013	Lapsed		29-Oct-2023			01 Int.
	MITO-ID	Enzo Life Sciences, Inc.	United States of America	ORD	Principal Register	77/631,227	11-Dec-2008		15-Sep-2009	3,768,812	30-Mar-2010	Registered		30-Mar-2030			01 Int.
	MULTICASPAK	Enzo Life Sciences, Inc.	United States of America	ORD	Principal Register	85/362,404	02-Jul-2011		21-Feb-2012	4,137,996	08-May-2012	Lapsed	01-Nov-2022	08-May-2022			01 Int.
	MULTIPREP	Enzo Life Sciences, Inc.	United States of America	ORD	Principal Register	88/521,486	18-Jul-2019		19-Nov-2019			Abandoned	17-Jan-2023				10 Int.
	MULTIPREP	Enzo Life Sciences, Inc.	China (People's Republic)	MPR		1613058	03-Jul-2021					Pending					10 Int.
	MULTIPREP	Enzo Life Sciences, Inc.	European Union (Commun ity)	MPR		1613058	03-Jul-2021			1613058	03-Jul-2021	Registered					10 Int.
	MULTIPREP	Enzo Life Sciences, Inc.	India	MPR		1613058	03-Jul-2021		21-Nov-2022			Published	21-Nov-2022		Sujata Chaudhri IP Attorneys		10 Int.

MULTIPREP	MULTIPREP	Enzo Life Sciences, Inc.	Int'l Registrati on - Madrid Protocol Only	ORD		1613058	03-Jul-2021			1613058	03-Jul-2021	Registered			03-Jul-2031			10 Int.
MULTIPREP	MULTIPREP	Enzo Life Sciences, Inc.	Japan	MPR		1613058	03-Jul-2021			1613058	03-Jul-2021	Registered						10 Int.
MULTIPREP	MULTIPREP	Enzo Life Sciences, Inc.	United Kingdom	MPR		1613058	03-Jul-2021			1613058	03-Jul-2021	Registered						10 Int.
	MULTIPREP	Enzo Life Sciences, Inc.	United States of America	ORD	Principal Register	97746,670	09-Jan-2023					Pending	09-Jan-2023					10 Int.
	MULTIVIEW	Enzo Life Sciences, Inc.	United States of America	ORD	Principal Register	86/022,107	29-Jul-2013		10-Dec-2013	4,497,506	18-Mar-2014	Registered			18-Mar-2024			01 Int.
	NEXT GENERATION BDNA	Enzo Life Sciences, Inc.	United States of America	ORD	Principal Register	86/861,563	30-Dec-2015					Abandoned						01 Int.
	NUCLEAR-ID	Enzo Life Sciences, Inc.	United States of America	ORD	Principal Register	77/631,751	12-Dec-2008		15-Sep-2009	3,772,871	06-Apr-2010	Registered			06-Apr-2030			01 Int.
	NUCLEOLAR-ID	Enzo Life Sciences, Inc.	United States of America	ORD	Principal Register	77/797,219	05-Aug-2009		06-Apr-2010	3,805,905	22-Jun-2010	Registered			22-Jun-2030			01 Int.
OMNICATHESIN	OMNICATHESIN	Enzo Life Sciences, Inc.	United States of America	ORD	Principal Register	85/367,246	09-Jul-2011		24-Jan-2012	4,124,847	10-Apr-2012	Registered			10-Apr-2032			01 Int.
OMNIMMP	OMNIMMP	Enzo Life Sciences, Inc.	United States of America	ORD	Principal Register	85/374,739	19-Jul-2011		24-Jan-2012	4,124,970	10-Apr-2012	Registered			10-Apr-2032			01 Int.
	ORGANELLE-ID-RGB	Enzo Life Sciences, Inc.	United States of America	ORD	Principal Register	77/909,721	12-Jan-2010		13-Apr-2010	3,865,826	19-Oct-2010	Registered			19-Oct-2030			01 Int.
	PLAQPRO	Enzo Life Sciences, Inc.	European Union (Commun ity)	ORD		017070053	04-Aug-2017		18-Sep-2017	017070053	04-Jan-2018	Registered			04-Aug-2027	Perani & Partners SPA		05 Int., 44 Int.
	PLAQPRO	Enzo Life Sciences, Inc.	United States of America	ORD	Principal Register	87/171,046	14-Sep-2018		03-Jan-2017	5,166,491	21-Mar-2017	Registered			21-Mar-2027			05 Int., 44 Int.
	POLYSUMO-OAPTURE	Enzo Life Sciences, Inc.	United States of America	ORD	Principal Register	85/082,207	12-Jul-2010		11-Jan-2011	3,937,273	29-Mar-2011	Lapsed			29-Mar-2021			01 Int.
	POLYVIEW	Enzo Life Sciences, Inc.	United States of America	ORD	Principal Register	86/021,993	29-Jul-2013		10-Dec-2013	4,488,585	25-Feb-2014	Registered			25-Feb-2024			01 Int.
	PROTEOSTAT	Enzo Life Sciences, Inc.	United States of America	ORD	Principal Register	77/909,766	12-Jan-2010		20-Apr-2010	3,814,496	06-Jul-2010	Registered			06-Jul-2030			01 Int., 05 Int.
Quantzyme	QUANTIZYME	Enzo Life Sciences, Inc.	United States of America	ORD	Principal Register	75/373,360	15-Oct-1997		08-Dec-1998	2,227,726	02-May-1999	Registered			02-May-2029			01 Int.
	ROS-ID	Enzo Life Sciences, Inc.	United States of America	ORD	Principal Register	86/791,282	18-Oct-2015		22-Mar-2016	5,009,580	26-Jul-2016	Registered			26-Jul-2026			01 Int.
	SAVIEW	Enzo Life Sciences, Inc.	United States of America	ORD	Principal Register	86/022,014	29-Jul-2013		10-Dec-2013	4,488,587	25-Feb-2014	Registered			25-Feb-2024			01 Int.
SCIENTISTS ENABLING HEALTHCARE	SCIENTISTS ENABLING HEALTHCARE	Enzo Life Sciences, Inc.	United States of America	ORD	Principal Register	90/032,362	02-Jul-2020		17-Nov-2020			Allowed						01 Int.
SCIENTISTS ENABLING HEALTHCARE	SCIENTISTS ENABLING HEALTHCARE	Enzo Life Sciences, Inc.	China (People's Republic)	MPR		1620054	04-Jul-2021					Pending						01 Int.
SCIENTISTS ENABLING HEALTHCARE	SCIENTISTS ENABLING HEALTHCARE	Enzo Life Sciences, Inc.	European Union (Commun ity)	MPR		1620054	04-Jul-2021			1620054	04-Jul-2021	Registered						01 Int.
SCIENTISTS ENABLING HEALTHCARE	SCIENTISTS ENABLING HEALTHCARE	Enzo Life Sciences, Inc.	India	MPR		1620054	04-Jul-2021					Pending						01 Int.
SCIENTISTS ENABLING HEALTHCARE	SCIENTISTS ENABLING HEALTHCARE	Enzo Life Sciences, Inc.	Int'l Registrati on - Madrid Protocol Only	ORD		1620054	04-Jul-2021			1620054	04-Jul-2021	Registered			04-Jul-2031			01 Int.
SCIENTISTS ENABLING HEALTHCARE	SCIENTISTS ENABLING HEALTHCARE	Enzo Life Sciences, Inc.	Japan	MPR		1620054	04-Jul-2021					Pending				Seiwa Patent & Law	FT-M5861	01 Int.
SCIENTISTS ENABLING HEALTHCARE	SCIENTISTS ENABLING HEALTHCARE	Enzo Life Sciences, Inc.	United Kingdom	MPR		1620054	04-Jul-2021					Abandoned						01 Int.
	SCIENTISTS ENABLING SCIENTISTS	Enzo Life Sciences, Inc.	United States of America	ORD	Principal Register	87/113,954	23-Jul-2016		02-May-2017			Abandoned						01 Int., 41 Int.
	SCIENTISTS ENABLING SCIENTISTS	Enzo Life Sciences, Inc.	United States of America	ORD	Principal Register	90/032,356	02-Jul-2020		17-Nov-2020			Allowed						01 Int., 41 Int.
	SCIENTISTS ENABLING SCIENTISTS	Enzo Life Sciences, Inc.	United States of America	ORD	Principal Register	85/816,274	05-Jan-2013		28-May-2013			Abandoned						01 Int.
	SCREEN-WELL	Enzo Life Sciences, Inc.	United States of America	ORD	Principal Register	77/870,991	12-Nov-2009		20-Apr-2010	3,813,805	06-Jul-2010	Registered			06-Jul-2030			01 Int.
	SEEBRIGHT	Enzo Life Sciences, Inc.	United States of America	ORD	Principal Register	87/708,213	05-Dec-2017		02-Oct-2018	5,681,771	19-Feb-2019	Registered			19-Feb-2029			01 Int.
	SEEBRIGHT	Enzo Life Sciences, Inc.	China (People's Republic)	MPR		1608824	04-Jul-2021			1608824	04-Jul-2021	Registered						01 Int.
	SEEBRIGHT	Enzo Life Sciences, Inc.	European Union (Commun ity)	MPR		1608824	04-Jul-2021			1608824	04-Jul-2021	Registered						01 Int.
	SEEBRIGHT	Enzo Life Sciences, Inc.	India	MPR		1608824	04-Jul-2021			1608824	04-Jul-2021	Registered	04-Jul-2021					01 Int.
	SEEBRIGHT	Enzo Life Sciences, Inc.	Int'l Registrati on - Madrid Protocol Only	ORD		1608824	04-Jul-2021			1608824	04-Jul-2021	Registered			04-Jul-2031			01 Int.
	SEEBRIGHT	Enzo Life Sciences, Inc.	Japan	MPR		1608824	04-Jul-2021					Pending				Seiwa Patent & Law	FT-M5858/T GW/mk	01 Int.
	SEEBRIGHT	Enzo Life Sciences, Inc.	United Kingdom	MPR		1608824	04-Jul-2021			1608824	04-Jul-2021	Registered						01 Int.
	SIGNATURE	Enzo Life Sciences, Inc.	United States of America	ORD	Principal Register	97/469,710	22-Jun-2022		04-Apr-2023			Published	04-Apr-2023					01 Int.

SIGNATURE	SIGNATURE	Enzo Life Sciences, Inc.	United States of America	ORD	Principal Register	74/184,070	11-Jul-1991		07-Apr-1992	1,697,259	30-Jun-1992	Lapsed		30-Jun-2012			01 Int., 05 Int.
	SIGNATURE	Enzo Life Sciences, Inc.	European Union (Communally)	MPR		1702389	18-Nov-2022		03-Jan-2023			Published	03-Jan-2023				01 Int., 05 Int.
SIGNATURE	SIGNATURE	Enzo Life Sciences, Inc.	Int'l Registrati on - Madrid Protocol Only	ORD		1702389	18-Nov-2022		22-Dec-2022	1702389	18-Nov-2022	Registered	18-Nov-2022	18-Nov-2032			01 Int., 05 Int.
	SIMPLIFY YOUR SCIENCE	Enzo Life Sciences, Inc.	United States of America	ORD	Principal Register	87/735,227	27-Dec-2017		02-Oct-2018			Abandoned					42 Int.
SOPHISTICATION	SIMPLIFY YOUR SCIENCE	Enzo Life Sciences, Inc.	United States of America	ORD	Principal Register	97/143,214	25-Nov-2021		05-Apr-2022	6,975,960	07-Feb-2023	Registered	07-Feb-2023	07-Feb-2033			42 Int.
	SIMPLIFY YOUR SCIENCE	Enzo Life Sciences, Inc.	United States of America	ORD	Principal Register	86/368,659	16-Aug-2014		04-Nov-2014			Abandoned					01 Int., 42 Int.
STRESSGEN	STRESSGEN	Enzo Life Sciences, Inc.	European Union (Communally)	ORD		002350650	22-Aug-2001		18-Mar-2002	002350650	23-Oct-2002	Registered		22-Aug-2031	Arthur Huygens		05 Int., 42 Int.
	STRESSGEN	Enzo Life Sciences, Inc.	United Kingdom	RER		UK00902350650	22-Aug-2001			UK00902350650	23-Oct-2002	Registered		22-Aug-2031	Arthur Huygens		05 Int., 42 Int.
STRESSGEN	STRESSGEN	Enzo Life Sciences, Inc.	Japan	ORD		2012-045014	05-Jun-2012			5613849	06-Sep-2013	Registered		06-Sep-2033	Seiwa Patent & Law	FT-23297	01 Int.
	STRESSGEN	Enzo Life Sciences, Inc.	United States of America	ORD	Principal Register	76/312,535	14-Sep-2001		08-Oct-2002	2,914,782	28-Dec-2004	Registered		28-Dec-2024			01 Int.
SUMO-CAPTURE-7	SUMO-CAPTURE-T	Enzo Life Sciences, Inc.	United States of America	ORD	Principal Register	85/068,487	22-Jun-2010		28-Dec-2010	3,930,837	15-Mar-2011	Registered		15-Mar-2031			01 Int.
	SUPERFASLIGAND	Enzo Life Sciences, Inc.	United States of America	ORD	Principal Register	86/651,283	04-Jun-2015		05-Apr-2016	4,981,195	21-Jun-2016	Registered		21-Jun-2026			01 Int.
SUPERKILLERTRAIL	SUPERKILLERTRAIL	Enzo Life Sciences, Inc.	United States of America	ORD	Principal Register	86/651,355	04-Jun-2015		09-Feb-2016	4,944,602	26-Apr-2016	Registered		26-Apr-2026			01 Int.
	TLRGRADE	Enzo Life Sciences, Inc.	United States of America	ORD	Principal Register	88/200,624	20-Nov-2018		23-Apr-2019	5,799,002	09-Jul-2019	Registered		09-Jul-2029			01 Int.
TOTAL-NUCLEAR-ID	TOTAL-NUCLEAR-ID	Enzo Life Sciences, Inc.	United States of America	ORD	Principal Register	77/631,754	12-Dec-2008		22-Sep-2009	3,772,872	06-Apr-2010	Registered		06-Apr-2030			01 Int.
	UBIOCAPTURE-Q	Enzo Life Sciences, Inc.	United States of America	ORD	Principal Register	85/065,228	17-Jun-2010		08-Feb-2011	3,950,283	26-Apr-2011	Registered		26-Apr-2031			01 Int.
WESTERNVIEW	WESTERNVIEW	Enzo Life Sciences, Inc.	United States of America	ORD	Principal Register	88/581,305	16-Aug-2019		19-Nov-2019	6,170,863	06-Oct-2020	Registered		06-Oct-2030			01 Int.

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