IC	Issue Date	Reference No.	Patent No.	Technology Title
CC	5/17/2011	E-046-2006	7943775	Small Molecules For Imaging Protein-protein Interactions In Alzheimer's Disease
	1/28/2014	E-147-2008	8636978	Tumor Targeted Thermally Sensitive Liposomes
	4/30/2019	E-149-2014	10272039	New Formulation Of Topical Sodium Nitrate Ointment
<b>NCATS</b>	9/23/2014	E-326-2008	8841305	Small Molecule Activators Of Human Pyruvate Kinase
	1/20/2015	E-326-2008	8937067	Small Molecule Activators Of Human Pyruvate Kinase
	8/11/2015	E-286-2011	9101600	Compounds As RORgammat Modulators And Uses Thereof
	11/3/2015	E-211-2010	9173898	Novel Compounds For Treatment Of Giardiasis
	3/22/2016	E-326-2008	9290512	Small Molecule Activators Of Human Pyruvate Kinase
	4/5/2016	E-074-2012	9303044	Small Molecule Inhibitors Of Alpha IIb Beta 3 Receptor For Potential Therapeutic
				Intervention Within Myocardial Infarction And Stroke
	5/31/2016	E-257-2010	9353117	Glucocerebrosidase Activators As A Treatment For Gaucher Disease
	6/14/2016	E-308-2009	9365612	Caspase 1 Inhibitor
	9/20/2016	E-240-2011	9447087	Human Galactokinase Inhibitors For The Treatment Of Galactosemia And Cancers
	9/27/2016	E-072-2012	9452973	Selective And Potent Modulators Of The Relaxin Receptor 1 (RXFP1)
	10/11/2016	E-144-2012	9464035	Non-inhibitory Chaperones Of Glucocerebrosidase
	5/30/2017	E-276-2011	9663521	PNC Modulators For The Treatment Of Metastasis And Tumorgenesis
	7/18/2017	E-120-2010	9708267	Substituted 3-oxo-3,4-dihydroquinoline-2H-benzo [b] [1,4] Oxazine-7-sulfonamides
				And 2-oxo-1,2,3,4-tetrahydroquinoline-6-sulfonamides Small Molecule Activators Of
				Human Pyruvate Kinase
	7/18/2017	E-326-2008	9707230	Small Molecule Activators Of Human Pyruvate Kinase
	8/15/2017	E-203-2012	9730941	METHODS AND COMPOSITIONS FOR THE INHIBITION OF PIN1
	9/19/2017	E-287-2011	9765063	Amido Compounds As RORgt Modulators And Uses Thereof
	10/31/2017	E-043-2013	9802904	Discovery Of Potent And Selective Inhibitors Of The USP1/UAF1 Deubiquitinase Complex
	5/22/2018	E-257-2010	9974789	Glucocerebrosidase Activators As A Treatment For Gaucher Disease
	11/13/2018	E-072-2012	10125112	Selective And Potent Modulators Of The Relaxin Receptor 1 (RXFP1)
	3/26/2019	E-040-2015	10239830	Compounds For Niemann Pick C And Other lysosomal Storage Disorders
	4/23/2019	E-757-2013	10266488	4-((2-HYDROXY-3-METHOXYBENZYL)AMINO) BENZENESULFONAMIDE DERIVATIVES AS 12-LIPOXYGENASE INHIBITORS
	5/28/2019	E-276-2011	10301314	PNC Modulators For The Treatment Of Metastasis And Tumorgenesis
		E-203-2012		METHODS AND COMPOSITIONS FOR THE INHIBITION OF PIN1
		E-240-2011		Human Galactokinase Inhibitors For The Treatment Of Galactosemia And Cancers
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	8/25/2020	E-757-2013	10752581	4-((2-HYDROXY-3-METHOXYBENZYL)AMINO) BENZENESULFONAMIDE DERIVATIVES AS
				12-LIPOXYGENASE INHIBITORS
NCI	8/30/2005	E-273-2002	6936639	NITROXYL PROGENITORS IN THE TREATMENT OF HEART FAILURE
	9/19/2006	E-116-2001	7109323	Formulation of Boronic Acid Compounds
	4/17/2007	E-191-2002	7205334	CHONDROPSIN-CLASS ANTITUMOR V-ATPASE INHIBITOR COMPOUNDS,
				COMPOSITIONS AND METHODS OF USE THEREOF.
	11/27/2007	E-170-2004	7300940	Second Generation Integrin Avb3 Antagonists For Use In Imaging And Therapy
	1/13/2009	E-087-2004	7476692	Novel And Stable Pharmaceutical Formulations Of L-threo-dihydrosphingosine ("Safingol")
	2/24/2009	E-112-2006	7495100	Synthesis Of Indenoisoquinolines
	4/21/2009	E-191-2002	7521475	CHONDROPSIN-CLASS ANTITUMOR V-ATPASE INHIBITOR COMPOUNDS,
				COMPOSITIONS AND METHODS OF USE THEREOF.
	8/11/2009	E-276-2005	7574340	Novel Small Molecule Inhibitors Of Botulinum Neurotoxin Metalloprotease Activity
	2/2/2010	E-195-2001	7655694	Phytoestrogenic Isoflavone Compositions, Their Preparation, And Use Thereof For
				Protection Against Treatment of Radiation Injury
	10/5/2010	E-103-2002	7807472	p-Toluenesulfonhydrazide Derivazation for Separation and Measurement of
				Endogenous Estrogen Metabolites by High-Performance Liquid
	10/12/2010	E-065-2005	7811998	Identification Of Novel Derivatives Of Novobiocin That Have A Higher Affinity For
				Binding To Hsp90 Than The Parent Compound And Therefore Are More Potent As
				Hsp90 Inhibitors
	1/4/2011	E-273-2002	7863262	NITROXYL PROGENITORS IN THE TREATMENT OF HEART FAILURE
	4/19/2011	E-279-2005	7928079	Poly-saccharide-derived Nitric Oxide-releasing Carbon-bound Diazenium diolates
	6/14/2011	E-065-2005	7960353	NOVOBIOCIN ANALOGUES AS NEUROPROTECTIVE AGENTS AND IN THE TREATMENT
				OF AUTOIMMUNE DISORDERS
	6/21/2011	E-261-2005	7964365	Method For Diagnosing And Monitoring The Progression Of Cancer By Measuring
				CMet Ectodomain Shed In Bodily Fluids
	11/8/2011	E-029-2006	8053443	Novel Indenoisoquinoline Derivatives As Anti-proliferative Agents In Cancer Treatment
		E-080-2006		A New Series Of Thalidomide Analogs That Have Potent Anti-angiogenic Properties
	5/29/2012	E-200-2007	8188055	Folate Ester Derivatives Of O6-Benzyl-2'-deoxyguanosine And O6-[4-
				(hydroxymethyl)benzyl]guanine
		E-065-2005		Novobiocin Analogues
	7/3/2012	E-065-2005	8212012	Novobiocin Analogues Having Modified Sugar Moieties

Issue Date	Reference No.	Patent No.	Technology Title
8/14/2012	2 E-070-2005	8242160	Small Molecular Inhibitor Of Ubiquitin Activating Enzyme (E1)
9/18/2012	2 E-175-2002	8268890	METHOD OF TREATING ISCHEMIA/REPERFUSION INJURY WITH NITROXYL ANION
			DONORS
10/2/2012	2 E-191-2002	8278348	CHONDROPSIN-CLASS ANTITUMOR V-ATPASE INHIBITOR COMPOUNDS,
			COMPOSITIONS AND METHODS OF USE THEREOF.
10/2/2012	2 E-247-2008	8278100	Use Of Lasonolide A To Induce Premature Chromosome Condensation And As A Novel
			Anti-cancer Agent
10/16/2012	2 E-226-2006	8288530	Synthesis And Use Of Two Protected Variants Of The 1B4M DTPA
11/6/2012	2 E-086-2007	8303960	Radiolabeling Of Affibody Molecules With F-18
11/6/2012	2 E-261-2005	8304199	Method For Diagnosing And Monitoring The Progression Of Cancer By Measuring
			CMet Ectodomain Shed In Bodily Fluids
4/2/2013	B E-064-2008	8410292	Epoxy-guaiane Selective Renal Cancer Inhibitors
6/25/2013	B E-315-2007	8470888	Novel Natural Product Inhibitors Of ABCG2
12/17/2013	3 E-191-2002	8609716	CHONDROPSIN-CLASS ANTITUMOR V-ATPASE INHIBITOR COMPOUNDS,
			COMPOSITIONS AND METHODS OF USE THEREOF.
12/31/2013	B E-261-2005	8617831	Method For Diagnosing And Monitoring The Progression Of Cancer By Measuring
			CMet Ectodomain Shed In Bodily Fluids
3/18/2014	F-199-2002	8673888	Use of Depsipeptide in the Treatment of Renal Cell Carcinoma
4/1/2014	E-073-2014	8686146	7-Azaindenoisoquinoline Topoisomerase I Inhibitors
4/1/2014	F-183-2009	8686016	The Natural Product Schweinfurthin A And Synthetic Schweinfurthin Analogs
			Specifically Inhibit NF1-null Cells And May Be Useful As A Therapy For
			Neurofibromatosis Type 1.
5/6/2014	F-199-2010	8716295	Fluoroquinolone Derivatives As Inhibitors Of Human Tyrosyl-DNA Phosphodiesterase
			(Tdp1)
	E-295-2008		Novel Inhibitor Of NFkB
9/9/2014	E-029-2006	8829022	Novel Indenoisoquinoline Derivatives As Anti-proliferative Agents In Cancer Treatment
10/7/2014	E-133-2009		Use Of Tempol For Treatment Of Cancer
10/21/2014	E-097-2006	8865686	Tetracyclines And Derivatives As Inhibitors Of Human Tyrosyl-DNA-phosphodiesterase (Tdp1)
11/4/2014	E-138-2006	8877765	A Water Soluble Small Molecule Inhibitor Of P53 Degradation: Pyrimido[4,5]quinoline-
			2,4(3H,10H)-dione,5-[[3-(dimethylamino)proopyl]amino]3,10-dimethyl-,monohydrochloride (NCS # 373989)

IC	Issue Date	Reference No.	Patent No.	Technology Title
	12/16/2014	E-211-2005	8912214	Inhibitors Of The Protein Kinase Chk2 To Abrogate Apoptosis And Sensitize Cancer
				Cells To DNA Targeted Therapies
	2/17/2015	E-287-2007	8957027	Deacetylase Inhibitor Therapy
		E-081-2011		Hydroxytropolone Inhibitors Of HIV-1 And XMRV Ribonuclease H
	4/21/2015	E-131-2011		The Development Of Antioxidant NSAID For Chronic Treatment Of Diseases Related To Inflammation
	5/19/2015	E-073-2014	9034870	7-Azaindenoisoquinoline Topoisomerase I Inhibitors
	9/1/2015	E-065-2005	9120774	NOVOBIOCIN ANALOGUES HAVING MODIFIED SUGAR MOIETIES
	10/27/2015	E-220-2011	9168266	PARP-inhibitor/NO-donor Dual Prodrugs As Anticancer Agents
	12/8/2015	E-025-2010	9205091	Nitric Oxide-based Cancer Therapeutic Agents For Lung Cancers With Elevated Levels
				Of Reactive Oxygen Species (ROS) And/or Low Levels Of Antioxidant Defense/DNA
				Repair Mechanisms.
	12/22/2015	E-029-2006	9217010	Novel Indenoisoquinoline Derivatives As Anti-proliferative Agents In Cancer Treatment
	1/19/2016	E-050-2010	9238069	Use Of Cucurbitacins And Withanolides To Sensitize Cancer Cells To The Cytotoxic
				Effects Of Apo2L/TRAIL
	4/19/2016	E-315-2007	9314448	Novel Natural Product Inhibitors Of ABCG2
	5/3/2016	E-082-2014	9328073	ALCOHOL-, DIOL-, AND CARBOHYDRATE-SUBSTITUTED INDENOISOQUINOLINES AS
				TOPOISOMERASE I INHIBITORS
	7/12/2016	E-029-2006	9388211	Novel Indenoisoquinoline Derivatives As Anti-proliferative Agents In Cancer Treatment
	7/26/2016	E-029-2006	9399660	Novel Indenoisoquinoline Derivatives As Anti-proliferative Agents In Cancer Treatment
	1/10/2017	E-157-2012	9540471	Polyvinylpyrrolidone (povidone) Derivatives Capable Of Serving As Nitric Oxide Donors
	1/10/2017	E-508-2013		Method For Inhibiting The Intestinal Farnesoid X Receptor To Decreases Obesity-
				Associated Non-Alcoholic Fatty Liver Disease (NAFLD)
		E-090-2014		Aza-englerin Analogues And Use In Cancer Therapy
	6/13/2017	E-093-2013		Substituted 4-amino-N-(2,4-difluorobenzyl)-1-hydroxy-2-oxo-1,2-dihydro-1,8-
				naphthyridine-3-carboxamides With Improved Efficacy Against Viral Constructs
				Harboring Mutant Strains Of HIV-1 Integrase
	4/10/2018	E-316-2007	9937217	Novel Natural Product Inhibitors Of ABCG2 From The Developmental Therapeutics
				Program Compound Collection

And Prevention Of Cancer And Inflammation-related Conditions  11/27/2018 E-111-2013	IC	Issue Date	Reference No.	Patent No.	Technology Title
10/2/2018 E-292-2014 10086108 A Multiple Phase Transitioning Peptide Hydrogel For Use In Vascular Anastamosi 11/20/2018 E-116-2014 10131659 Development Of Analogs Of Diphenylene Iodonium And Di-thienyl-iodonium As Inhibitors Of NADPH Oxidases And Other Flavin Dehydrogenases For The Treatm And Prevention Of Cancer And Inflammation-related Conditions 11/27/2018 E-111-2013 10137212 Hydroxomate-based Chelators For The Complexation Of Zr-89 For Nuclear Imagi Cancers 2/19/2019 E-093-2013 10208035 Substituted 4-amino-N-(2,4-difluorobenzyl)-1-hydroxy-2-oxo-1,2-dihydro-1,8-naphthyridine-3-carboxamides With Improved Efficacy Against Viral Constructs Harboring Mutant Strains Of HIV-1 Integrase 3/19/2019 E-508-2013 10233209 Method For Inhibiting The Intestinal Farnesoid X Receptor To Decreases Obesity Associated Non-Alcoholic Fatty Liver Disease (NAFLD) 5/7/2019 E-271-2014 10280307 A New Class Of Stable Heptamethine Cyanine Fluorophores And Biomedical Applications Thereof 5/14/2019 E-072-2014 10287297 Renal Selective Unsaturated Englerin Analogues 11/5/2019 E-019-2014 10464970 A Class Of Compounds That Bind To The HIV-1 Rev Response Element Much Tigh Than The Rev 11/5/2019 E-266-2015 10464881 Process For Preparing Z-endoxifen Of High Purity 11/26/2019 E-176-2015 10487365 COMPOSITIONS AND METHODS FOR THE DETECTION AND TREATMENT OF CERV CANCER AND CERVICAL INTRAEPITHELIAL NEOPLASIA 2/11/2020 E-080-2014 10556916 Generation And Use Of Zr-89 Oxine Complex, A Long-lasting Cell Labeling Agent Positron EmissionTomography (PET) Imaging 2/18/2020 E-245-2016 10561729 Improved Near-IR Light Antibody Drug Conjugates (ADCs) 8/4/2020 E-208-2015 10730835 Thalidomide/lenolidomide/pomalidomide Analogs That Inhibit Inflammation, Anglogenesis		9/11/2018	E-015-2011	10071945	A New Chemical Class Of Antiandrogen For The Treatment Of Castrate-resistant
11/20/2018 E-116-2014  10131659 Development Of Analogs Of Diphenylene lodonium And Di-thienyl-iodonium As Inhibitors Of NADPH Oxidases And Other Flavin Dehydrogenases For The Treatm And Prevention Of Cancer And Inflammation-related Conditions  11/27/2018 E-111-2013  10137212 Hydroxomate-based Chelators For The Complexation Of Zr-89 For Nuclear Imagi Cancers  2/19/2019 E-093-2013  10208035 Substituted 4-amino-N-(2,4-diffuorobenzyl)-1-hydroxy-2-oxo-1,2-dihydro-1,8-naphthyridine-3-carboxamides With Improved Efficacy Against Viral Constructs Harboring Mutant Strains Of HIV-1 Integrase  3/19/2019 E-508-2013  10233209 Method For Inhibiting The Intestinal Farnesoid X Receptor To Decreases Obesity Associated Non-Alcoholic Fatty Liver Disease (NAFLD)  5/7/2019 E-271-2014  1028037 A New Class Of Stable Heptamethine Cyanine Fluorophores And Biomedical Applications Thereof  5/14/2019 E-072-2014  10287297 Renal Selective Unsaturated Englerin Analogues  11/5/2019 E-019-2014  10464970 A Class Of Compounds That Bind To The HIV-1 Rev Response Element Much Tigh Than The Rev  11/5/2019 E-266-2015  10464881 Process For Preparing Z-endoxifen Of High Purity  11/26/2019 E-176-2015  10464881 Process For Preparing Z-endoxifen Of High Purity  11/26/2019 E-176-2015  10464881 Process For Preparing Z-endoxifen Of High Purity  11/26/2019 E-176-2015  10464881 Process For Preparing Z-endoxifen Of High Purity  11/26/2019 E-176-2015  10464881 Process For Preparing Z-endoxifen Of High Purity  11/26/2019 E-176-2015  10464881 Process For Preparing Z-endoxifen Of High Purity  11/26/2019 E-176-2015  10464881 Process For Preparing Z-endoxifen Of High Purity  11/26/2019 E-176-2015  10464881 Process For Preparing Z-endoxifen Of High Purity  11/26/2019 E-176-2015  10464881 Process For Preparing Z-endoxifen Of High Purity  11/26/2019 E-176-2015  10464881 Process For Preparing Z-endoxifen Of High Purity  11/26/2019 E-176-2015  10464881 Process For Preparing Z-endoxifen Of High Purity  11/26/2019 E-176-2015  10464881 Process For Preparing Z-endoxifen Of Hi					Prostate Cancer
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2/19/2019 E-093-2013  10208035 Substituted 4-amino-N-(2,4-difluorobenzyl)-1-hydroxy-2-oxo-1,2-dihydro-1,8-naphthyridine-3-carboxamides With Improved Efficacy Against Viral Constructs Harboring Mutant Strains Of HIV-1 Integrase  3/19/2019 E-508-2013  10233209 Method For Inhibiting The Intestinal Farnesoid X Receptor To Decreases Obesity Associated Non-Alcoholic Fatty Liver Disease (NAFLD)  5/7/2019 E-271-2014  10280307 A New Class Of Stable Heptamethine Cyanine Fluorophores And Biomedical Applications Thereof  5/14/2019 E-072-2014  10287297 Renal Selective Unsaturated Englerin Analogues  11/5/2019 E-019-2014  10464970 A Class Of Compounds That Bind To The HIV-1 Rev Response Element Much Tigh Than The Rev  11/5/2019 E-266-2015  10464881 Process For Preparing Z-endoxifen Of High Purity  11/26/2019 E-176-2015  10487365 COMPOSITIONS AND METHODS FOR THE DETECTION AND TREATMENT OF CERV CANCER AND CERVICAL INTRAEPITHELIAL NEOPLASIA  2/11/2020 E-080-2014  10556916 Generation And Use Of Zr-89 Oxine Complex, A Long-lasting Cell Labeling Agent Positron EmissionTomography (PET) Imaging  2/18/2020 E-245-2016  10561729 Improved Near-IR Light Antibody Drug Conjugates (ADCs)  8/4/2020 E-208-2015  10730835 Thalidomide/lenolidomide/pomalidomide Analogs That Inhibit Inflammation, Angiogenesis  8/11/2020 E-015-2011  10738997 A New Chemical Class Of Antiandrogen For The Treatment Of Castrate-resistant Prostate Cancer  8/11/2020 E-116-2014  10738047 Development Of Analogs Of Diphenylene Iodonium And Di-thienyl-iodonium As Inhibitors Of NADPH Oxidases And Other Flavin Dehydrogenases For The Treatment		11/27/2018	E-111-2013	10137212	Hydroxomate-based Chelators For The Complexation Of Zr-89 For Nuclear Imaging Of
naphthyridine-3-carboxamides With Improved Efficacy Against Viral Constructs Harboring Mutant Strains Of HIV-1 Integrase  3/19/2019 E-508-2013 10233209 Method For Inhibiting The Intestinal Farnesoid X Receptor To Decreases Obesity Associated Non-Alcoholic Fatty Liver Disease (NAFLD)  5/7/2019 E-271-2014 10280307 A New Class Of Stable Heptamethine Cyanine Fluorophores And Biomedical Applications Thereof  5/14/2019 E-072-2014 1028797 Renal Selective Unsaturated Englerin Analogues  11/5/2019 E-019-2014 10464970 A Class Of Compounds That Bind To The HIV-1 Rev Response Element Much Tigh Than The Rev  11/5/2019 E-266-2015 10464881 Process For Preparing Z-endoxifen Of High Purity  11/26/2019 E-176-2015 10487365 COMPOSITIONS AND METHODS FOR THE DETECTION AND TREATMENT OF CERV CANCER AND CERVICAL INTRAEPITHELIAL NEOPLASIA  2/11/2020 E-080-2014 10556916 Generation And Use Of Zr-89 Oxine Complex, A Long-lasting Cell Labeling Agent Positron EmissionTomography (PET) Imaging  2/18/2020 E-245-2016 10561729 Improved Near-IR Light Antibody Drug Conjugates (ADCs)  8/4/2020 E-208-2015 10730835 Thalidomide/lenolidomide/pomalidomide Analogs That Inhibit Inflammation, Angiogenesis  8/11/2020 E-015-2011 10737995 A New Chemical Class Of Antiandrogen For The Treatment Of Castrate-resistant Prostate Cancer  8/11/2020 E-116-2014 10738047 Development Of Analogs Of Diphenylene Iodonium And Di-thienyl-iodonium As Inhibitors Of NADPH Oxidases And Other Flavin Dehydrogenases For The Treatment					Cancers
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Applications Thereof  5/14/2019 E-072-2014 10287297 Renal Selective Unsaturated Englerin Analogues  11/5/2019 E-019-2014 10464970 A Class Of Compounds That Bind To The HIV-1 Rev Response Element Much Tight Than The Rev  11/5/2019 E-266-2015 10464881 Process For Preparing Z-endoxifen Of High Purity  11/26/2019 E-176-2015 10487365 COMPOSITIONS AND METHODS FOR THE DETECTION AND TREATMENT OF CERV CANCER AND CERVICAL INTRAEPITHELIAL NEOPLASIA  2/11/2020 E-080-2014 10556916 Generation And Use Of Zr-89 Oxine Complex, A Long-lasting Cell Labeling Agent Positron EmissionTomography (PET) Imaging  2/18/2020 E-245-2016 10561729 Improved Near-IR Light Antibody Drug Conjugates (ADCs)  8/4/2020 E-208-2015 10730835 Thalidomide/lenolidomide/pomalidomide Analogs That Inhibit Inflammation, Angiogenesis  8/11/2020 E-015-2011 10737995 A New Chemical Class Of Antiandrogen For The Treatment Of Castrate-resistant Prostate Cancer  8/11/2020 E-116-2014 10738047 Development Of Analogs Of Diphenylene Iodonium And Di-thienyl-iodonium As Inhibitors Of NADPH Oxidases And Other Flavin Dehydrogenases For The Treatment					Associated Non-Alcoholic Fatty Liver Disease (NAFLD)
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Positron EmissionTomography (PET) Imaging  2/18/2020 E-245-2016					
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8/4/2020 E-208-2015  10730835 Thalidomide/lenolidomide/pomalidomide Analogs That Inhibit Inflammation, Angiogenesis  8/11/2020 E-015-2011  10737995 A New Chemical Class Of Antiandrogen For The Treatment Of Castrate-resistant Prostate Cancer  8/11/2020 E-116-2014  10738047 Development Of Analogs Of Diphenylene Iodonium And Di-thienyl-iodonium As Inhibitors Of NADPH Oxidases And Other Flavin Dehydrogenases For The Treatment					
Angiogenesis  8/11/2020 E-015-2011					
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And Prevention Of Cancer And Inflammation related Conditions					Inhibitors Of NADPH Oxidases And Other Flavin Dehydrogenases For The Treatment
					And Prevention Of Cancer And Inflammation-related Conditions
NEI 12/10/2013 E-220-2001 8603522 Nutritional Supplement to Treat Macular Degeneration	NEI	12/10/2013	E-220-2001	8603522	Nutritional Supplement to Treat Macular Degeneration

IC	Issue Date	Reference No.	Patent No.	Technology Title
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				Aging, And Artherosclerosis
	4/2/2013	E-217-2007	8410063	Provision Of The Neutral Sugar N-acetyl Nammosamine (ManNAc) For Increased
				Intracellular Production Of Sialic Acids
	9/9/2014	E-055-2005	8828356	Methods And Use Of Farnesyl Transferase Inhibitors (FTIs) For Laminopathies, Cellular
				Aging, And Artherosclerosis
	8/4/2015	E-217-2007	9095597	Provision Of The Neutral Sugar N-acetyl Nammosamine (ManNAc) For Increased
				Intracellular Production Of Sialic Acids
	9/20/2016	E-060-2011	9446048	Novel Compounds For A New Targeted Therapy To Treat Leukemia
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				Intracellular Production Of Sialic Acids
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	8/27/2013	E-291-2009	8518968	A Class Hydrazone And Diacyl Hydrazine ERAD Inhibitors Are Highly Active Against
				Hematologic Tumor Cells Including Cells Resistant To The Proteasome Inhibitor
				Bortezomib
	10/1/2013	E-253-2009	8547533	Labels For Superresolution Microscopy Using The STAQ Concept (Superresolution Via
				Transiently Activated Quenchers)
	1/28/2014	E-208-2007	8637560	Eeyarestatin Is A Deubiquination Inhibitor That Is Highly Active Against Hematologic
				Tumor Cells Including Cells Resistant To The Proteasome Inhibitor Bortezomib
	1/6/2015	E-254-2003	8927030	Treatment Of Specific Cardiovascular Conditions Using Nitrite Therapy
	3/1/2016	E-253-2009	9273089	Labels For Superresolution Microscopy Using The STAQ Concept (Superresolution Via
				Transiently Activated Quenchers)
	7/12/2016	E-254-2003	9387224	Treatment Of Specific Cardiovascular Conditions Using Nitrite Therapy
	6/13/2017	E-254-2003	9675637	Treatment Of Specific Cardiovascular Conditions Using Nitrite Therapy
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				Methods of Use Thereof
	7/5/2011	E-189-2003	7973057	Thiothalidomides: Novel Isoteric Analogues Of Thalidomide With Enhanced TNF-a
				Inhibitory Activity
	4/22/2014	E-205-2006	8703826	Preparation Of R,R-fenoterol And R,R-fenoterol Analogues And Their Use In
				Congestive Heart Failure
	1/6/2015	E-045-2012	8927725	THIO ANALOGS OF LENALIDOMIDE

IC	Issue Date	Reference No.	Patent No.	Technology Title
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	11/15/2016	E-013-2010	9492405	THE USE OF FENOTEROL AND FENOTEROL ANALOGUES IN THE TREATMENT OF
				GLIOBLASTOMAS AND ASTROCYTOMAS
	12/20/2016	E-205-2006	9522871	Preparation Of R,R-fenoterol And R,R-fenoterol Analogues And Their Use In
				Congestive Heart Failure
	4/18/2017	E-045-2012	9623020	THIO ANALOGS OF LENALIDOMIDE
	5/16/2017	E-092-2011	9650352	The Use Of (2S,6S)-hydroxynorketamine And Other Hydroxylated Metabolites Of (R,S)-
				ketamine In The Treatment Of Depression
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				ketamine In The Treatment Of Depression
	3/6/2018	E-205-2006	9908841	Preparation Of R,R-fenoterol And R,R-fenoterol Analogues And Their Use In
				Congestive Heart Failure
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				GLIOBLASTOMAS AND ASTROCYTOMAS
	11/20/2018	E-139-2012	10130593	(R,R')-4'-methoxy-1-naphthylfenoterol (MNF) For The Treatment Of Glioblastomas
				And Hepatocellular Carcinomas
	3/5/2019	E-045-2012	10220028	THIO ANALOGS OF LENALIDOMIDE
	6/4/2019	E-205-2006	10308591	Preparation Of R,R-fenoterol And R,R-fenoterol Analogues And Their Use In
				Congestive Heart Failure
	11/26/2019	E-139-2012	10485771	(R,R')-4'-methoxy-1-naphthylfenoterol (MNF) For The Treatment Of Glioblastomas
				And Hepatocellular Carcinomas
	2/18/2020	E-205-2006	10562843	Preparation Of R,R-fenoterol And R,R-fenoterol Analogues And Their Use In
				Congestive Heart Failure
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				GLIOBLASTOMAS AND ASTROCYTOMAS
	9/15/2020	E-139-2012	10772849	(R,R')-4'-methoxy-1-naphthylfenoterol (MNF) For The Treatment Of Glioblastomas
				And Hepatocellular Carcinomas
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		E-061-2010		Enantioselective Synthesis Of A Hydroxylbutyate Ester
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				Diabetes And Obesity
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IC	Issue Date	Reference No.	Patent No.	Technology Title
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				Diabetes And Obesity
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				Diabetes And Obesity
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				Disease
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	12/20/2011	E-051-2002	8080554	Method of Controlling Inflammation
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				Recombinant Prion Protein
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	6/4/2013	E-270-2004	8455437	Oxygenation Inhibits The Phsiological Tissue-protecting Mechanism And Thereby
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	12/31/2013	E-202-2008	8618090	Plasmodial Surface Anion Channel Antagonists As Lead Molecules For Antimalarial
				Drug Development
	5/6/2014	E-051-2002	8716301	Method of Controlling Inflammation
	10/28/2014	E-184-2010	8871789	Use Of Dimethyloxalylglycine (N-methoxyoxoacetyl-glycine Methyl Ester, "DMOG")
				And Analogs As Inhibitors For Depletion Of The JMJD Family Of Enzymes To Prevent
				Herpes Simplex Virus Infections And Reactivation From Latency
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NIBIB	2/27/2018	E-167-2014	9903868	Gold Nanoparticle (AuNP)-based Colorimetric Assay For Ultrasensitive Detection Of Biomarkers

IC	Issue Date	Reference No.	Patent No.	Technology Title
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				Magnetic Resonance Imaging
	4/16/2019	E-099-2015	10258701	Labeled Evans Blue Dye Derivative For In Vivo Serum Albumin Labeling
	5/12/2020	E-079-2011	10646591	Fast Acting Molecular Beacon For Imaging Protease Activity And Uses Thereof
	7/14/2020	E-143-2015	10709790	Chemical Conjugation Of Evans Blue Derivatives: A Strategy To Develop Long Acting Therapeutics Through Albumin Binding
NICHD	10/26/2010	E-181-2004	7820642	Preparation And Use Of Androgenic Compounds
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	2/3/2015	E-124-2008	8946243	Anti-HIV Activity Of Newly-synthesized Monophosphorylated Acyclovir-based
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	12/27/2016	E-042-2013	9526794	Injectable Dendrimer Hydrogel Nanoparticles
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NIDA	6/1/2010	E-269-2006	7728001	Opioid Receptor Ligands And Methods For Their Preparation
	6/10/2014	E-128-2006	8748608	4-Phenylpiperazine Derivatives With Functionalized Linkers As Dopamine D3 Receptor
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		' E-221-2010		Phenylmorpholines And Analogues Thereof
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				Monamine Transport Inhibitors: Preparation And Use In The Treatment Of CNS Disorders

IC	Issue Date	Reference No.	Patent No.	Technology Title
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				Monamine Transport Inhibitors: Preparation And Use In The Treatment Of CNS
				Disorders
NIDCR	11/1/2011	E-001-2008	8048641	Micropatterning Of Extracellular Matrix Proteins Using Microphoto-ablation Of
				Poly(vinyl Alcohol) (PVA) Monolayers
	12/30/2014	F-038-2013	8921340	SYNTHETIC TRITERPENOIDS AND TRICYCLIC-BIS-ENONES FOR USE IN STIMULATING
				BONE AND CARTILAGE GROWTH
	3/8/2016	E-257-2012	9278090	MTOR Inhibition Prevents Epithelial Stem Cell Senescence And Protects From
				Radiation-induced Mucositis
NIDDK	4/3/2007	' E-171-2003	7199127	Adenosine Derivatives As A3 Receptor Agonists
	5/5/2009	E-329-2000	7528274	Novel Acythiol Compositions And Methods of Making and Using Them
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	4/16/2013	B E-091-2006	8420664	Allosteric Enhancers Of The A3 Adenosine Receptor
	5/27/2014	E-140-2008	8735407	Design Of (N)-Methanocarba Adenosine 5'Uronamides As Species-Independent A3 Receptor-Selective Agonists
	6/2/201/	F-284-2008	Q7/1125Q	Low Molecular Weight Thyroid Stimulating Hormone Receptor Agonists
		F-102-2011		(N)-Methanocarba Phosphonate Analogues Of 5'-AMP As Cardioprotective Agents
		F E-140-2008		Structure-Based Design Of A3 Adenosine Receptor-Selective 2-Arylethynyl (N)-
	12/23/2015	F L-140-2008	6510570	Methanocarba Nucleosides
	1/28/2015	5 E-109-2006	9018371	Novel, Potent And Selective A3 Adenosine Receptor Antagonists
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	11, 10, 2013	, 2 203 2000	3101233	Partial Agonists: Receptor Docking And Potent Anticonvulsant Activity
	11/17/2015	5 E-284-2008	9187457	Low Molecular Weight Thyroid Stimulating Hormone Receptor Agonists
		5 E-284-2008		Low Molecular Weight Thyroid Stimulating Hormone Receptor Agonists
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		6 E-091-2006		Allosteric Enhancers Of The A3 Adenosine Receptor
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IC	Issue Date	Reference No.	Patent No.	Technology Title
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	5/8/2018	E-742-2013	9963450	Phenotypic Screening For Treating Chronic Neuropathic Pain: Focus On 2-Arylethynyl
				Substitution Of A3 Adenosine Receptor Agonists
	7/10/2018	E-121-2019	10016432	METHANOCARBA DERIVATIVES OF PSEUDORIBOSE THAT INHIBIT ADENOSINE KINASE
	2/12/2019	E-161-2014	10202367	Development Of A Novel Class Of Compounds In Treatment Of Hepatitis C
	10/29/2019	E-260-2012	10457978	Cyclopentane-Peptide Nucleic Acids For Qualitative And Quantitative Detection Of
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				Substitution Of A3 Adenosine Receptor Agonists
	6/16/2020	E-213-2015	10683277	Structure-Based Design Of Alkyne And Triazole Derivatives As P2Y14 Receptor
				Antagonists
HMIN	7/22/2014	E-174-2006	8785500	Intranasal Administration Of Ketamine To Treat Depression
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	3/14/2017	E-174-2006	9592207	Intranasal Administration Of Ketamine To Treat Depression
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NINDS	3/27/2007	E-167-2004	7194978	Inducing Sterility In Fish By Disrupting The Development Of The GNRH System
	4/12/2016	E-025-2012	9308163	Diffusion Through Skull As Route Of Delivery For Treatments Of Brain Injury And
				Disease
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				Agents
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