

## TRADEMARK ASSIGNMENT COVER SHEET

Electronic Version v1.1  
Stylesheet Version v1.2

ETAS ID: TM683140

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT		
<b>NATURE OF CONVEYANCE:</b>	Release of Security Interest		
<b>CONVEYING PARTY DATA</b>			
<b>Name</b>	<b>Formerly</b>	<b>Execution Date</b>	<b>Entity Type</b>
Morgan Stanley Senior Funding, Inc.		10/20/2021	Corporation: DELAWARE
<b>RECEIVING PARTY DATA</b>			
<b>Name:</b>	Mirion Technologies (Canberra), Inc.		
<b>Street Address:</b>	800 Research Parkway		
<b>City:</b>	Meriden		
<b>State/Country:</b>	CONNECTICUT		
<b>Postal Code:</b>	06450		
<b>Entity Type:</b>	Corporation: DELAWARE		
<b>Name:</b>	Mirion Technologies (Conax Nuclear), Inc.		
<b>Street Address:</b>	402 Sonwil Drive		
<b>City:</b>	Buffalo		
<b>State/Country:</b>	NEW YORK		
<b>Postal Code:</b>	14225		
<b>Entity Type:</b>	Corporation: NEW YORK		
<b>Name:</b>	Mirion Technologies (Canberra) Inc. (f/k/a Mirion Technologies (Imaging), LLC)		
<b>Street Address:</b>	800 Research Parkway		
<b>City:</b>	Meriden		
<b>State/Country:</b>	CONNECTICUT		
<b>Postal Code:</b>	06450		
<b>Entity Type:</b>	Corporation: DELAWARE		
<b>Name:</b>	Mirion Technologies (IST) Corporation		
<b>Street Address:</b>	315 Daniel Zenker Dr., 200 IST Center		
<b>City:</b>	Horseheads		
<b>State/Country:</b>	NEW YORK		
<b>Postal Code:</b>	14845		
<b>Entity Type:</b>	Corporation: NEW YORK		
<b>Name:</b>	Mirion Technologies (Canberra) Inc. (f/k/a Mirion Technologies (MGPI), Inc.)		
<b>Street Address:</b>	800 Research Parkway		
<b>City:</b>	Meriden		
<b>TRADEMARK</b>			

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<b>State/Country:</b>	CONNECTICUT
<b>Postal Code:</b>	06450
<b>Entity Type:</b>	Corporation: DELAWARE
<b>Name:</b>	Mirion Technologies, Inc.
<b>Street Address:</b>	Bishop Ranch 8, 3000 Executive Parkway, Suite 222
<b>City:</b>	San Ramon
<b>State/Country:</b>	CALIFORNIA
<b>Postal Code:</b>	94583
<b>Entity Type:</b>	Corporation: DELAWARE
<b>Name:</b>	Mirion Technologies (Canberra UK) Limited
<b>Street Address:</b>	Unit 2, Zephyr Building, Eighth Street, Harwell Campus Didcot
<b>City:</b>	Oxfordshire
<b>State/Country:</b>	UNITED KINGDOM
<b>Postal Code:</b>	OX11 0RL
<b>Entity Type:</b>	Private Limited Company:: UNITED KINGDOM
<b>Name:</b>	Mirion Technologies (Canberra) SAS
<b>Street Address:</b>	6 Avenue du Vieil Etang
<b>City:</b>	Montigny- Le-Bretonneux
<b>State/Country:</b>	FRANCE
<b>Postal Code:</b>	78180
<b>Entity Type:</b>	SOCIÉTÉ PAR ACTIONS SIMPLIFIÉE (SAS):: FRANCE
<b>Name:</b>	Biodex Medical Systems, Inc.
<b>Street Address:</b>	20 Ramsey Road
<b>City:</b>	Shirley
<b>State/Country:</b>	NEW YORK
<b>Postal Code:</b>	11967
<b>Entity Type:</b>	Corporation: NEW YORK
<b>Name:</b>	Sun Nuclear Corp.
<b>Street Address:</b>	3275 Suntree Boulevard
<b>City:</b>	Melbourne
<b>State/Country:</b>	FLORIDA
<b>Postal Code:</b>	32940
<b>Entity Type:</b>	Corporation: FLORIDA
<b>Name:</b>	Gammex, Inc.
<b>Street Address:</b>	7600 Discovery Drive
<b>City:</b>	Middleton
<b>State/Country:</b>	WISCONSIN
<b>Postal Code:</b>	53562
<b>Entity Type:</b>	Corporation: WISCONSIN

**TRADEMARK**

**REEL: 007469 FRAME: 0173**

<b>Name:</b>	Mirion Technologies (Canberra), Inc.
<b>Street Address:</b>	800 Research Parkway
<b>City:</b>	Meriden
<b>State/Country:</b>	CONNECTICUT
<b>Postal Code:</b>	06450
<b>Entity Type:</b>	Corporation: DELAWARE

**PROPERTY NUMBERS Total: 45**

Property Type	Number	Word Mark
Registration Number:	2607413	PIPS
Registration Number:	2884838	ISOLO
Registration Number:	3409863	AVIOR
Registration Number:	3406092	FALCON 5000
Registration Number:	3865048	COLIBRI
Registration Number:	3778152	RADSENTRY
Registration Number:	3589160	LYNX
Registration Number:	3972007	CRONOS
Registration Number:	4268912	SAFEPOINT
Registration Number:	4419654	PROSPECT
Registration Number:	4309222	HORIZON
Registration Number:	4450265	ACCURATE
Registration Number:	4507954	DSA-LX
Registration Number:	2399578	IST CONAX NUCLEAR
Registration Number:	2399577	IST-QUADTEK
Registration Number:	2069656	LYNX
Registration Number:	1501969	QUADTEK
Registration Number:	2117556	SPYROMETER
Registration Number:	1434570	BEDBUG
Registration Number:	3153003	REES
Registration Number:	1706388	IST
Registration Number:	1966436	MGP INSTRUMENTS
Registration Number:	3502483	RADLOCK
Registration Number:	3894304	INSTADOSE
Registration Number:	3923588	MIRION
Registration Number:	3917485	
Registration Number:	5147239	DOSIME
Registration Number:	5408400	DOSIME
Registration Number:	1390671	BIODEX
Registration Number:	5127201	BIODEX

Property Type	Number	Word Mark
Registration Number:	4051011	3DVH
Registration Number:	4072822	ARCCHECK
Registration Number:	4213032	ARCCHECK
Registration Number:	4097946	MAPCHECK
Registration Number:	4119353	SUNPOINT
Registration Number:	1556475	SOLID WATER
Registration Number:	4552084	RADIANT
Registration Number:	1933009	GAMMEX
Registration Number:	6102074	ACCURAD
Serial Number:	86315953	WEBREMOTE
Serial Number:	86317578	OSPREY
Serial Number:	87041533	CRYO-PULSE
Serial Number:	87044414	APEX
Serial Number:	77724202	ICAM
Serial Number:	78246959	MERCURAD

#### CORRESPONDENCE DATA

Fax Number: 8009144240

*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.*

Phone: 800-713-0755

Email: Ted.mulligan@wolterskluwer.com

Correspondent Name: CT Corporation

Address Line 1: 4400 Easton Commons Way

Address Line 2: Suite 125

Address Line 4: Columbus, OHIO 43219

NAME OF SUBMITTER: Elaine Carrera

SIGNATURE: /Elaine Carrera/

DATE SIGNED: 10/22/2021

#### Total Attachments: 20

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**RELEASE OF SECURITY INTEREST IN INTELLECTUAL PROPERTY**

This **RELEASE OF SECURITY INTEREST IN INTELLECTUAL PROPERTY** (this “Release”), dated as of October 20, 2021 (the “Effective Date”), is made by Morgan Stanley Senior Funding, Inc., in its capacity as Collateral Agent (the “Agent”), in favor of the grantor parties identified in the applicable Intellectual Property Security Agreements (collectively, the “Grantors” and each, a “Grantor”).

**WHEREAS**, pursuant to that certain Security Agreement, dated as of March 8, 2019, by and among the Agent, the Grantor and certain other parties thereto (as amended, amended and restated, or otherwise modified from time to time, the “Security Agreement”), the Grantor granted to the Agent, in its capacity as Agent, a security interest in and to certain collateral;

**WHEREAS**, pursuant to the Security Agreement, the Grantors executed and delivered (i) that certain Trademark Security Agreement, dated as of March 8, 2019, with Mirion Technologies (Conax Nuclear), Inc., a New York corporation, Mirion Technologies (Imaging), LLC, a Delaware limited liability company, Mirion Technologies (IST) Corporation, a New York corporation, Mirion Technologies (MGPI), Inc., a Delaware corporation and Mirion Technologies, Inc. a Delaware corporation, as Grantors (the “2019 U.S. Trademark Security Agreement”), (ii) that certain Patent Security Agreement, dated as of March 8, 2019 with Mirion Technologies (Canberra) SAS, a French société par actions simplifiée, as Grantor (the “2019 French Patent Security Agreement”), (iii) that certain Patent Security Agreement, dated as of March 8, 20019, with Mirion Technologies (Canberra UK) Limited, a limited liability company incorporated under the laws of England and Wales, as Grantor (the “2019 UK Patent Security Agreement”), (iv) that certain Patent Security Agreement, dated as of March 8, 2019, with Mirion Technologies (Rados) GmbH, as Grantor (the “2019 German Patent Security Agreement”), (v) that certain Patent Security Agreement, dated as of March 8, 2019, with Mirion Technologies (Canberra) Inc. (f/k/a Canberra Industries, Inc.), a Delaware corporation, Mirion Technologies (Imaging), LLC, a Delaware limited liability company, Mirion Technologies, Inc. a Delaware corporation and Mirion Technologies (IST) Corporation, a New York corporation, as Grantors (the “2019 U.S. Patent Security Agreement”), (vi) that certain Trademark Security Agreement, dated as of March, 8 2019, with Mirion Technologies (Canberra) SAS, a French société par actions simplifiée, as Grantor (the “2019 French Trademark Security Agreement”), (vii) that certain Trademark Security Agreement, dated as of March 8, 2019, with Mirion Technologies (Canberra UK) Limited, a limited liability company incorporated under the laws of England and Wales, as Grantor (the “2019 UK Trademark Security Agreement”), (viii) that certain Copyright Security Agreement, dated as of March 8, 2019, with Mirion Technologies Canberra), Inc. (f/k/a Canberra Industries, Inc.), a Delaware corporation, as Grantor (the “2019 U.S. Copyright Security Agreement”), (ix) that certain Copyright Security Agreement, dated as of December 13, 2019, with Mirion Technologies (Capintec), Inc., as Grantor (the “December 2019 Copyright Security Agreement”), (x) that certain Patent Security Agreement, dated as of September 30, 2020, with Biodex Medical Systems, Inc., a New York corporation, as Grantor (the “2020 Patent Security Agreement”), (xi) that certain Trademark Security Agreement, dated as of September 30, 2020, with Biodex Medical Systems, Inc., a New York corporation, as Grantor (the “2020 Trademark Security Agreement”), (xii) that certain Copyright Security Agreement, dated as of January 26 2021, with Gammex, Inc., a Wisconsin corporation, as Grantor (the “January 2021 Copyright Security Agreement”), (xiii) that certain Patent Security Agreement, dated as of January 6, 2021, with Sun Nuclear Corp., a Florida corporation and Gammex, Inc., a Wisconsin corporation, as Grantors (the “January 2021 Patent Security Agreement”), (xiv) that certain Trademark Security Agreement, dated as of January 6, 2021, with Sun Nuclear Corp., a Florida corporation and Gammex, Inc., a Wisconsin corporation, as Grantors (the “January 2021 Trademark Security Agreement”) and (xv) that certain Trademark Security Agreement, dated as of July 12, 2021, with Mirion Technologies (Canberra), Inc., a Delaware

corporation, as Grantor (the “July 2021 Trademark Security Agreement” and, together with the other agreements referred to in clauses (i) through (xiv) above, the “Intellectual Property Security Agreements”);

**WHEREAS**, (i) the 2019 U.S. Trademark Security Agreement was recorded with the United States Patent and Trademark Office on March 11, 2019 at Reel/Frame 6586/0637, (ii) the 2019 French Patent Security Agreement was recorded with the United States Patent and Trademark Office on March 11, 2019 at Reel/Frame 048556/0270, (iii) the 2019 UK Patent Security Agreement was recorded with the United States Patent and Trademark Office on March 11, 2019 at Reel/Frame 048556/0578, (iv) the 2019 German Patent Security Agreement was recorded with the United States Patent and Trademark Office on March 11, 2019 at Reel/Frame 048556/0341, (v) the 2019 U.S. Patent Security Agreement was recorded with the United States Patent and Trademark Office on March 11, 2019 at Reel/Frame 048556/0421, (vi) the 2019 French Trademark Security Agreement was recorded with the United States Patent and Trademark Office on March 11, 2019 at Reel/Frame 6586/0629, (vii) the 2019 UK Trademark Security Agreement was recorded with the United States Patent and Trademark Office on March 11, 2019 at Reel/Frame 6586/0653, (viii) the 2019 U.S. Copyright Security Agreement was sent for recordal with the United States Copyright Office on August 2, 2019, (ix) the December 2019 Copyright Security Agreement was recorded with the United States Copyright Office on December 16, 2019 at Volume/Document No. 9977/054, (x) the 2020 Patent Security Agreement was recorded with the United States Patent and Trademark Office on September 30, 2020 at Reel/Frame 053941/0867, (xi) the 2020 Trademark Security Agreement was recorded with the United States Patent and Trademark Office on September 30, 2020 at Reel/Frame 7075/0881, (xii) the January 2021 Copyright Security Agreement was sent for recordal with the United States Copyright Office on January 8, 2021, (xiii) the January 2021 Patent Security Agreement was recorded with the United States Patent and Trademark Office on January 6, 2021 at Reel/Frame 054912/0663, (xiv) the January 2021 Trademark Security Agreement was recorded with the United States Patent and Trademark Office on January 6, 2021 at Reel/Frame 7177/0718, (xv) the July 2021 Trademark Security Agreement was recorded with the United States Patent and Trademark Office on July 13, 2021 at Reel/Frame 7353/0048, in each case with respect to the intellectual property identified on Schedule A attached hereto (the “Intellectual Property Collateral”);

**NOW, THEREFORE**, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the Agent hereby agrees as follows:

1. Defined Terms. All capitalized terms used, but not otherwise defined herein, shall have the respective meanings ascribed in or otherwise referenced in the Security Agreement or the Intellectual Property Security Agreements, as applicable.

2. Release. The Agent, without representation or warranty of any kind, hereby releases, discharges, terminates and cancels all of its security interest in and to the Intellectual Property Collateral, including the patents and patent applications, copyright registrations and applications and trademark registrations and applications set forth on Schedule A attached hereto, arising under the Security Agreement and the Intellectual Property Security Agreements. If and to the extent that the Agent has acquired any right, title or interest in and to the Intellectual Property Collateral under the Intellectual Property Security Agreements, the Agent, without representation or warranty of any kind, hereby re-transfers, re-conveys and re-assigns such right, title or interest to the applicable Grantors.

3. Termination. The Agent, without representation or warranty of any kind, terminates and cancels the Intellectual Property Security Agreements. The Administrative Agent hereby authorizes and requests that this Release be recorded with the USPTO, USCO and any other applicable governmental authority.

4. Further Assurances. The Agent agrees to take all further actions, and provide to the Grantor and its successors, assigns or other legal representatives, all such cooperation and assistance (including, without limitation, the execution and delivery of any and all documents or other instruments), reasonably requested by the Grantor, at the Grantor's sole cost and expense, to more fully and effectively effectuate the purposes of this Release.

5. Counterparts. This Release may be executed in any number of counterparts and by different parties in separate counterparts, each of which when so executed shall be deemed to be an original and all of which taken together shall constitute one and the same agreement.

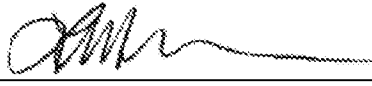
6. Governing Law. This Release shall be governed exclusively under the laws of the State of New York, without regard to conflicts of law or choice of law principles.

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IN WITNESS WHEREOF, the Agent has caused this Release to be executed by its duly authorized representative as of the Effective Date:

**MORGAN STANLEY SENIOR FUNDING,  
INC., acting in its capacity as agent for the  
Lenders**

By:   
Name: Lisa Hanson  
Title: Vice President

**SCHEDULE A**

**U.S. PATENT REGISTRATIONS AND APPLICATIONS**

**Release of Patent Security Agreement recorded March 11, 2019 at Reel/Frame 048556/0341**

**U.S. Patent Registrations and Applications**

<b>Owner/Assignee</b>	<b>Title</b>	<b>Patent Number</b>	<b>Issue Date</b>	<b>Application Number</b>
Mirion Technologies (Rados) GmbH	Method for detecting contamination on a moving object	8,119,993	2/21/2012	12/881,951
Mirion Technologies (Rados) GmbH	Measurement apparatus and method for detecting contamination on a moving object	8,541,753	9/14/2010	12/881,770
Mirion Technologies (Rados) GmbH	Lightweight planar detector for objects contaminated with particle radiation	7,301,152	11/27/2007	11/173,260

**Release of Patent Security Agreement recorded March 11, 2019 at Reel/Frame 048556/0578**

**U.S. Patent Registrations and Applications**

<b>Owner/Assignee</b>	<b>Title</b>	<b>Patent Number</b>	<b>Issue Date</b>	<b>Application Number</b>
Mirion Technologies (Canberra UK) Ltd.	Environmental radioactivity monitor	6,822,235	11/23/2004	10/194,231

**Release of Patent Security Agreement recorded March 11, 2019 at Reel/Frame 048556/0270**

**U.S. Patent Registrations and Applications**

<b>Owner/Assignee</b>	<b>Title</b>	<b>Patent Number</b>	<b>Issue Date</b>	<b>Application Number</b>
Mirion Technologies (Canberra) SAS	Radiation detector and system and method	8,748,833	6/10/2014	13/892,621
Mirion Technologies (Canberra) SAS	Radiation detector and system and method	8,754,377	6/17/2014	13/453,024
Mirion Technologies (Canberra) SAS	Radiation camera system and method	9,547,093	1/17/2017	14/547,990
Mirion Technologies (Canberra) SAS	Radiation probe system and method	9,689,991	6/27/2017	14/635,638

**Release of Patent Security Agreement recorded March 11, 2019 at Reel/Frame 048556/0421**

**U.S. Patent Registrations and Applications**

<b>Owner/ Assignee</b>	<b>Title</b>	<b>Patent Number</b>	<b>Issue Date</b>	<b>Application Number</b>
Mirion Technologies (Canberra), Inc.	Calibration method for radiation spectroscopy	6,228,664	5/8/2001	09/355,668
Mirion Technologies (Canberra), Inc.	Digital pulse de-randomization for radiation spectroscopy	6,369,393	04/09/2002	09/530,532
Mirion Technologies (Canberra), Inc.	Method for reduction in the interference of cosmic ray-induced neutron events in passive neutron coincidence and multiplicity counting	6,509,563	1/21/2003	09/509,618
Mirion Technologies (Canberra), Inc.	Instant pole-zero corrector for digital radiation spectrometers and the same with automatic attenuator calibration	6,522,984	2/18/2003	09/607,715
Mirion Technologies (Canberra), Inc.	Charge sensitive preamplifier with pulsed source reset	6,587,003	7/1/2003	09/836,721
Mirion Technologies (Canberra), Inc.	Digital pulse shaper with variable weighting function	6,844,791	1/18/2005	10/344,877
Mirion Technologies (Canberra), Inc.	Stabilized scintillation detector for radiation spectroscopy and method	7,005,646	2/28/2006	10/625,920

Owner/ Assignee	Title	Patent Number	Issue Date	Application Number
Mirion Technologies (Canberra), Inc.	Stabilized scintillation detector for radiation spectroscopy and method	7,049,598	5/23/2006	10/848,660
Mirion Technologies (Canberra), Inc.	Digital peak detector with noise threshold and method	7,123,176	10/17/06	10,089,923
Mirion Technologies (Canberra), Inc.	Automatic gain adjust utility for radiation spectrometers	7,274,013	9/25/2007	10/461,760
Mirion Technologies (Canberra), Inc.	Entrance window for gas filled radiation detectors	7,432,518	10/7/2008	10/657,861
Mirion Technologies (Canberra), Inc.	Nuclide identifier system	7,462,837	12/9/2008	11/661,221
Mirion Technologies (Canberra), Inc.	High efficiency and high homogeneity large-area gas-filled radiation detector	7,470,913	12/30/2008	11/583,482
Mirion Technologies (Canberra), Inc.	Method for pole-zero adjustment in radiation measurement systems	7,725,281	5/25/2010	12/004,128
Mirion Technologies (Canberra), Inc.	Shielded source detection and activity correction system	7,888,631	2/15/2011	12/067,609
Mirion Technologies (Canberra), Inc.	Maximum entropy signal detection method	7,957,939	6/7/2011	11/883,201
Mirion Technologies (Canberra), Inc.	Scintillation-based continuous monitor for beta-emitting radionuclides in a liquid medium	8,039,810	10/18/2011	12/408,512
Mirion Technologies (Canberra), Inc.	Method for the determination of the neutron multiplicity counter dead time parameter	8,044,366	10/25/2011	11/777,880
Mirion Technologies (Canberra), Inc.	True coincidence summing correction and total efficiency computation for radionuclide spectroscopy analysis	8,227,761	7/24/2012	12/561,949
Mirion Technologies (Canberra), Inc.	Probabilistic uncertainty estimator	8,335,670	12/18/2012	12/29,3343
Mirion Technologies (Canberra), Inc.	Simplified silicon drift detector and wraparound neutron detector	8,421,172	4/16/2013	12/838,267
Mirion Technologies (Canberra), Inc.	Radiation analysis system and method	8,666,711	3/4/2014	13/674,649
Mirion Technologies (Canberra), Inc.	Body self-shielding background compensation for contamination monitors based on anthropometrics	8,748,838	6/10/2014	13/297,379
Mirion Technologies (Canberra), Inc.	Radiation detector and system and method	8,901,503	12/2/2014	13/451,102
Mirion Technologies (Canberra), Inc.	Radiation detector and system and method system and method	9,012,865	4/21/2015	13/461,184

Owner/ Assignee	Title	Patent Number	Issue Date	Application Number
Mirion Technologies (Canberra), Inc.	Spatially-aware radiation probe	9,040,925	5/26/2015	13/749,944
Mirion Technologies (Canberra), Inc.	Surface contamination monitoring system and method	9,040,932	5/26/2015	13/676,781
Mirion Technologies (Canberra), Inc.	Radiation detector system and method	9,366,768	6/14/2016	14/508,730
Mirion Technologies (Canberra), Inc.	Small anode germanium (SAGe) well radiation detector system and method	9,269,847	2/23/2016	13/832,906
Mirion Technologies (Canberra), Inc.	Nuclide decay discriminator system and method	9,417,342	8/16/2016	14/635,575
Mirion Technologies (Canberra), Inc.	Multi-radiation identification and dosimetry system and method	10,139,496	11/27/2018	14/963,504
Canberra Industries, Inc. (n/k/a Mirion Technologies (Canberra), Inc.)	Non-linear thermal coupling for cryogenic coolers	6,112,530	9/5/2000	09/261,704
Mirion Technologies (Canberra), Inc.	Gaseous uranium hexafluoride isotope measurement by diode laser spectroscopy	7,535,006	5/19/2009	10/457,646
Mirion Technologies (Canberra), Inc.	Extending the dynamic range of the TGS through the use of a dual intensity transmission beam	7,541,590	6/2/2009	11/777,860
Mirion Technologies (Canberra) Inc.	Portable real time in-situ gamma-ray analysis system		3/1/2018 (Filing Date)	15/756,667
Mirion Technologies (Canberra) Inc. (f/k/a Mirion Technologies (Imaging), LLC)	Instrument visualization system	6,667,761	12/23/2003	09/549,363
Mirion Technologies (Canberra) Inc. (f/k/a Mirion Technologies (Imaging), LLC)	Fluid-powered inspection camera	7,184,076	2/27/2007	09/915,126
Mirion Technologies (IST) Corporation	Replaceable suspension assembly and method of attachment	8,695,946	4/15/2014	12/999,613
Mirion Technologies, Inc.	Dosimetry apparatus, systems, and methods	9,134,430	9/15/2015	12/936,357
Mirion Technologies, Inc.	Dosimetry apparatus, systems, and methods	8,841,622	9/23/2014	13/966,201
Mirion Technologies, Inc.	Dosimetry System, Methods, and Components	9,151,848	10/6/2015	13/326,215
Mirion Technologies, Inc.	Dosimetry system, methods, and components	9,746,564	8/29/2017	14/080,734
Mirion Technologies, Inc.	Radiation detector and method	9,645,256	5/9/2017	14/773,711
Mirion Technologies, Inc.	Dosimetry apparatus, systems, and methods			14/815,750

Owner/ Assignee	Title	Patent Number	Issue Date	Application Number
Mirion Technologies (Canberra), Inc.	Centroid contact radiation detector system and method	10,048,389	8/14/2018	15/491,709

**Release of Patent Security Agreement recorded September 30, 2020 at Reel/Frame 053941/0867**

**U.S. Patent Registrations and Applications**

Owner/ Assignee	Title	Registration Number	Registration Date	Application Number
Biodex Medical Systems, Inc.	Balance rehabilitation and training apparatus	9,415,287	Nov 18, 2013	14/082,220
Biodex Medical Systems, Inc.	System and method for vibrotactile guided motional training	8,092,355	Jan 10, 2012	12/201,778
Biodex Medical Systems, Inc.	Radiopharmaceutical shipping pig with encapsulated lead shielding	6,822,253	Nov 23, 2004	10/434,796
Biodex Medical Systems, Inc.	Radiopharmaceutical pig with encapsulated lead shielding	6,586,758	July 1, 2003	09/878,502

**Release of Patent Security Agreement recorded January 6, 2021 at Reel/Frame 054912/0663**

**U.S. Patent Registrations and Applications**

Owner/ Assignee	Title	Registration Number	Registration Date	Application Number
Gammex, Inc.	Variable color incoherent alignment line and cross-hair generator	8077328	12/13/2011	12/823752
Gammex, Inc.	Computed tomography perfusion phantom and method use thereof	9198633	22/01/2015	13/985179
Gammex, Inc.	Water-equivalent phantom	9669116	08/01/2014	14/449928
Gammex, Inc.	Brain tissue equivalent material and phantom device comprising the same	10034651	07/31/2018	14/802000

Owner/ Assignee	Title	Registration Number	Registration Date	Application Number
Gammex, Inc.	Additively manufactured radiological test patterns	10838090	11/17/2020	16/100647
Gammex, Inc.	AUTOMATED DETECTION AND IDENTIFICATION OF PHANTOMS	Pending	11/22/2017	15/821297
Sun Nuclear Corp	Radiation therapy plan dose perturbation system and method	7945022	05/17/2011	12/402785
Sun Nuclear Corp	Three dimensional dosimetry using solid array geometry	8044359	1 0/25/2011	12/401949
Sun Nuclear Corp	Multiple axes scanning system and method for measuring radiation from a radiation source	8321179	11/27/2012	12/840331
Sun Nuclear Corp	Systems and methods for composite dose quality assurance with three dimensional arrays	8927921	01/06/2015	14/044811
Sun Nuclear Corp	System and method for radiation beam measurement normalization	9050460	06/09/2015	14/081416
Sun Nuclear Corp	Support apparatus for radiotherapy measurement system	9097384	08/04/2015	13/691663
Sun Nuclear Corp	Benchmark system for radiation therapy planning	9463336	1 0/11/2016	14/051752
Sun Nuclear Corp	Dosimetry for radiotherapy treatment verification	9480861	11/01/2016	14/678849
Sun Nuclear Corp	System and method for radiation beam measurement normalization	9561388	02/07/2017	14/706907
Sun Nuclear Corp	Method and system for calorimetry probe	9895557	02/20/2018	15/448483
Sun Nuclear Corp	Radiation therapy dose calculation	10099067	10/16/2018	14/973570

Owner/ Assignee	Title	Registration Number	Registration Date	Application Number
Sun Nuclear Corp	Method and system for calorimetry probe	10413754	09/17/2019	15/932363
Sun Nuclear Corp	Beam angle direction determination	10596394	03/24/2020	15/663442
Sun Nuclear Corp	Radiation detector calibration	10617891	04/14/2020	14/694865
Sun Nuclear Corp	RADIATION THERAPY TREATMENT VERIFICATION WITH ELECTRONIC PORTAL IMAGING DEVICE TRANSIT IMAGES	Pending	Pending	15/908538
Sun Nuclear Corp	CALORIMETER	Pending	Pending	16/164637
Sun Nuclear Corp	SYSTEMS AND METHODS TO ACCOUNT FOR TILT OF A RADIATION MEASUREMENT SYSTEM	Pending	Pending	16/582445
Sun Nuclear Corp	Radiation Detector Calibration	Pending	Pending	16/846227
Sun Nuclear Corp	METHOD AND SYSTEM FOR CALORIMETRY PROBE	9586060	03/07/2017	14403416



**U.S. TRADEMARK REGISTRATIONS AND APPLICATIONS**

**Release of Trademark Security Agreement recorded March 11, 2019 at Reel/Frame  
6586/0637**

**U.S. Trademark Registrations and Applications**

<b>Applicant/ Registrant</b>	<b>Title</b>	<b>Registration Number</b>	<b>Registration Date</b>	<b>Application Number</b>	<b>Application Filing Date</b>
Mirion Technologies (Canberra), Inc.	PIPS	2,607,413	8/13/2002	76/307,515	9/4/2001
Mirion Technologies (Canberra), Inc.	ISOLO	2,884,838	9/14/2004	76/435,137	7/29/2002
Mirion Technologies (Canberra), Inc.	AVIOR	3,409,863	4/8/2008	77/040,471	11/9/2006
Mirion Technologies (Canberra), Inc.	FALCON 5000	3,406,092	4/1/2008	77/043,698	11/14/2006
Mirion Technologies (Canberra), Inc.	COLIBRI	3,865,048	10/19/2010	77/572,357	9/17/2008
Mirion Technologies (Canberra), Inc.	RADSENTRY	3,778,152	4/20/2010	78/836,729	3/14/2006
Mirion Technologies (Canberra), Inc.	LYNX	3,589,160	3/10/2009	78/927,859	7/12/2006
Mirion Technologies (Canberra), Inc.	CRONOS	3,972,007	5/31/2011	85/109,990	8/18/2010
Mirion Technologies (Canberra), Inc.	SAFEPOINT	4,268,912	1/1/2013	85/301,021	4/21/2011
Mirion Technologies (Canberra), Inc.	PROSPECT	4,419,654	10/15/2013	85/694,801	8/3/2012
Mirion Technologies (Canberra), Inc.	HORIZON	4,309,222	3/26/2013	85/748,226	10/8/2012
Mirion Technologies (Canberra), Inc.	ACCURATE	4,450,265	12/17/2013	85/826,481	1/18/2013
Mirion Technologies (Canberra), Inc.	DSA-LX	4,507,954	4/1/2014	85/930,408	5/13/2013

Applicant/ Registrant	Title	Registration Number	Registration Date	Application Number	Application Filing Date
Mirion Technologies (Canberra), Inc.	WEBREMOTE	5,013,407	8/2/2016	86/315,953	6/20/2014
Mirion Technologies (Canberra), Inc.	OSPREY	4,678,819	1/27/2015	86/317,578	6/23/2014
Mirion Technologies (Canberra), Inc.	CRYO-PULSE	5,059,681	10/11/2016	87/041,533	5/18/2016
Mirion Technologies (Canberra), Inc.	APEX	5,054,800	10/4/2016	87/044,414	5/20/2016
Mirion Technologies (Conax Nuclear), Inc.	IST CONAX NUCLEAR	2,399,578	10/31/2000	75/727,142	6/10/1999
Mirion Technologies (Canberra) Inc. (f/k/a Mirion Technologies (Imaging), LLC)	IST-QUADTEK	2,399,577	10/31/2000	75/727,141	6/10/1999
Mirion Technologies (Canberra) Inc. (f/k/a Mirion Technologies (Imaging), LLC)	LYNX	2,069,656	6/10/1997	75/126,720	6/28/1996
Mirion Technologies (Canberra) Inc. (f/k/a Mirion Technologies (Imaging), LLC)	QUADTEK	1,501,969	8/30/1988	73/644,622	2/13/1987
Mirion Technologies (Canberra) Inc. (f/k/a Mirion Technologies (Imaging), LLC)	SPYROMETER	2,117,556	12/2/1997	75/126,718	6/28/1996
Mirion Technologies (Canberra) Inc. (f/k/a Mirion Technologies (Imaging), LLC)	BEDBUG	1,434,570	3/31/1987	73/614,955	8/15/1986

Applicant/ Registrant	Title	Registration Number	Registration Date	Application Number	Application Filing Date
Mirion Technologies (Canberra) Inc. (f/k/a Mirion Technologies (Imaging), LLC)	REES	3,153,003	10/10/2006	78/580,009	3/4/2005
Mirion Technologies (IST) Corporation	IST & Circular Design 	1,706,388	8/11/1992	74/177,905	6/20/1991
Mirion Technologies (Canberra) Inc. (f/k/a Mirion Technologies (MGPI), Inc.)	MGP INSTRUMENTS Logo 	1,966,436	4/9/1996	74/606,831	12/5/1994
Mirion Technologies (Canberra) Inc. (f/k/a Mirion Technologies (MGPI), Inc.)	RADLOCK	3,502,483	9/16/2008	77/170,173	5/1/2007
Mirion Technologies, Inc.	INSTADOSE	3,894,304	12/21/2010	77/473,492	5/13/2008
Mirion Technologies, Inc.	MIRION	3,923,588	2/22/2011	77/542,813	8/8/2008
Mirion Technologies, Inc.	MIRION Logo Design 	3,917,485	2/8/2011	77/542,864	8/8/2008
Mirion Technologies, Inc.	DOSIME	5,147,239	2/21/2017	86/613,119	4/28/2015
Mirion Technologies, Inc.	DOSIME	5,408,400	2/20/2018	87/155,956	8/30/2016

**Release of Trademark Security Agreement recorded March 11, 2019 at Reel/Frame  
6586/0653**

**U.S. Trademark Registrations and Applications**

Applicant/ Registrant	Title	Registration Number	Registration Date	Application Number	Application Filing Date
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Applicant/ Registrant	Title	Registration Number	Registration Date	Application Number	Application Filing Date
Mirion Technologies (Canberra UK) Limited	ICAM	3,882,132	11/30/2010	77/724,202	4/28/2009

**Release of Trademark Security Agreement recorded March 11, 2019 at Reel/Frame  
6586/0629**

**U.S. Trademark Registrations and Applications**

Applicant/ Registrant	Title	Registration Number	Registration Date	Application Number	Application Filing Date
Mirion Technologies (Canberra) SAS	MERCURAD	2,871,630	8/10/2004	78/246,959	5/7/2003

**Release of Trademark Security Agreement recorded September 30, 2020 at Reel/Frame  
7075/0881**

**U.S. Trademark Registrations and Applications**

Applicant/ Registrant	Title	Registration Number	Registration Date	Application Number	Application Filing Date
Biodex Medical Systems, Inc.	BIODEX	1390671	4/22/1986	73542230	6/10/1985
Biodex Medical Systems, Inc.	BIODEX	5127201	1/24/2017	86940170	3/15/2016

**Release of Trademark Security Agreement recorded January 6, 2021 at Reel/Frame  
7177/0718**

**U.S. Trademark Registrations and Applications**

Applicant/ Registrant	Title	Registration Number	Registration Date	Application Filing Date	Owner
85/136765	3DVH	4051011	11/1/2011	9/23/2010	Sun Nuclear Corp
85/143089	ARCCHECK	4072822	12/20/2011	10/1/2010	Sun Nuclear Corp
85/497028	ARCCHECK	4213032	9/25/2012	12/16/2011	Sun Nuclear Corp
85/188206	MAPCHECK	4097946	2/14/2012	12/1/2010	Sun Nuclear Corp

Applicant/ Registrant	Title	Registration Number	Registration Date	Application Filing Date	Owner
85/188155	SUNPOINT	4119353	3/27/2012	12/1/2010	Sun Nuclear Corp
73/740338	SOLID WATER	1556475	09/19/1989	7/18/1988	Gammex. Inc.
85/348816	RADIANT	4552084	6/17/2014	6/17/2011	Gammex. Inc.
74/588314	GAMMEX	1933009	11/7/1995	10/17/1994	Gammex. Inc.

**Release of Trademark Security Agreement recorded July 13, 2021 at Reel/Frame  
7353/0048**

**U.S. Trademark Registrations and Applications**

Application No.	Mark	Registration Number	Registration Date	Application Filing Date	Owner
88750003	AccuRad	6102074	7/14/2020	01/07/2020	Mirion Technologies (Canberra), Inc.

**U.S. COPYRIGHT REGISTRATIONS AND APPLICATIONS**

**Release of Copyright Security Agreement sent for recordal on August 2, 2019**

**U.S. Copyright Registrations and Applications**

<b>OWNER</b>	<b>REGISTRATION NUMBER</b>	<b>TITLE</b>
Canberra Industries, Inc. (n/k/a Mirion Technologies (Canberra), Inc.)	TX0006932889	China Atomic Energy Institute Radiation Monitoring System : Proposal W0043A-NX.
Canberra Industries, Inc. (n/k/a Mirion Technologies (Canberra), Inc.)	TXu001597889	TAM100D Software.
Canberra Industries, Inc. (n/k/a Mirion Technologies (Canberra), Inc.)	TXu001597891	STD Smart Probe Software (ADM606- 616)
Canberra Industries, Inc. (n/k/a Mirion Technologies (Canberra), Inc.)	TXu001597895	Area Monitors Software (ADM606- 616)
Canberra Industries, Inc. (n/k/a Mirion Technologies (Canberra), Inc.)	TXu001597906	Air or Stack Monitors Software (ADM606-616)
Canberra Industries, Inc. (n/k/a Mirion Technologies (Canberra), Inc.)	TXu001597909	N16 Monitor Software (ADM606-616)
Canberra Industries, Inc. (n/k/a Mirion Technologies (Canberra), Inc.)	TXu001598271	Liquid Effluent Monitors Software (ADM606-616)

**Release of Copyright Security Agreement recorded December 16, 2019 at V9977 D054**

**U.S. Copyright Registrations and Applications**

<b>OWNER</b>	<b>REGISTRATION NUMBER</b>	<b>TITLE</b>
Capintec, Inc.	TX0000036538	Exposure/exposure rate meter : model 174 : owner's manual.
Capintec, Inc.	TX0000059459	Forms for quality assurance testing of diagnostic radiographic units : mA survey.
Capintec, Inc.	TX0000110020	Recordose computer/printer CRC- U/CRC-PV for radioisotope calibrators.
Capintec, Inc.	TX0003146859	Capintec model CRC-15 R radioisotope dose calibrator.
Capintec, Inc.	TXu000008069	Radiotherapy registry system / Design, programming & writing: Jerry W. Gaskill, programming &

		documentation: Judith M. Kuhn. DCR 1978. TXu8-069 (1978)
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**Release of Copyright Security Agreement sent for recordal on January 8, 2021**

**U.S. Copyright Registrations and Applications**

<b>OWNER</b>	<b>REGISTRATION NUMBER</b>	<b>TITLE</b>
Gammex, Inc.	TX0005200149	Diagnostic Radiology
Gammex, Inc.	TX0005390788	Innovations in medical physics
Gammex, Inc.	TX0002217282	Spect-align.