

## TRADEMARK ASSIGNMENT COVER SHEET

Electronic Version v1.1  
Stylesheet Version v1.2

ETAS ID: TM764478

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT		
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT OF THE ENTIRE INTEREST AND THE GOODWILL		
<b>CONVEYING PARTY DATA</b>			
<b>Name</b>	<b>Formerly</b>	<b>Execution Date</b>	<b>Entity Type</b>
JOHNSON MATTHEY PUBLIC LIMITED COMPANY		08/11/2022	Public Limited Company: ENGLAND
<b>RECEIVING PARTY DATA</b>			
<b>Name:</b>	EV METALS UK LIMITED		
<b>Street Address:</b>	London Wall		
<b>Internal Address:</b>	Salisbury House		
<b>City:</b>	London		
<b>State/Country:</b>	ENGLAND		
<b>Postal Code:</b>	EC2M 5PS		
<b>Entity Type:</b>	Corporation: ENGLAND AND WALES		
<b>PROPERTY NUMBERS Total: 1</b>			
<b>Property Type</b>	<b>Number</b>	<b>Word Mark</b>	
<b>Registration Number:</b>	3769357	LIFE POWER	
<b>CORRESPONDENCE DATA</b>			
<b>Fax Number:</b>			
<i>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.</i>			
<b>Email:</b>	trademarks@gornitzky.com		
<b>Correspondent Name:</b>	Gornitzky & Co		
<b>Address Line 1:</b>	6480 Calverton Drive, Unit 202		
<b>Address Line 4:</b>	Frederick, MARYLAND 20874		
<b>NAME OF SUBMITTER:</b>	Michelle Rosenberg		
<b>SIGNATURE:</b>	/mw/		
<b>DATE SIGNED:</b>	10/31/2022		
<b>Total Attachments: 34</b>			
source=Executed Assignment Johnson Matthey PLC and EV Metals UK Limited (scanned copy of original)#page1.tif			
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Confirmatory Assignment

Dated 11 August 2022

JOHNSON MATTHEY PLC

AND

EV METALS UK LIMITED

### Confirmatory Assignment

This confirmatory assignment ("Assignment") is made on 11 August 2022 between:

- (1) **JOHNSON MATTHEY PLC**, a public limited company incorporated in England and Wales, with company number 33774 and whose registered office is at 5<sup>th</sup> Floor, 25 Farringdon Street, London, EC4A 4AB, United Kingdom ("**Assignor**"); and
- (2) **EV METALS UK LIMITED**, a company incorporated in England and Wales, with company number 11086144 and whose registered office is at Salisbury House, London Wall, London EC2M 5PS, United Kingdom ("**Assignee**").

#### Whereas:

- (A) Assignor was the owner and registered proprietor of the trade mark rights set out in Schedule 1 (the "**Trade Marks**") and patents set out in Schedule 2 (the "**Patents**") of this Assignment, respectively.
- (B) Assignor has assigned to Assignee all of its right, title and interest in and to the Trade Marks and the Patents, and the parties wish to confirm the assignment of the Trade Marks and the Patents by means of this Assignment.

#### It is agreed as follows:

#### 1 Confirmation of assignment

Assignor hereby confirms that it has assigned to Assignee and Assignee confirms that it has accepted pursuant to the "Assignment of intellectual property rights" entered into between Assignor and Assignee dated 25 May 2022, with effect from 25 May 2022:

- (i) all of its right, title and interest in and to the Trade Marks (and all goodwill attaching thereto) and the Patents; and
- (ii) the right to bring claims or actions and obtain relief (and to retain any damages or other monies recovered) in respect of any infringement the Trade Marks or the Patents, and any other cause of action arising from ownership thereof, whether occurring before, on, or after, 25 May 2022.


#### 2 Governing law

- 2.1 This Assignment, and any non-contractual obligations arising out of or in connection with the Assignment, shall be governed by and construed in accordance with English law and all the parties irrevocably agree that the courts of England are to have jurisdiction to settle any disputes which may arise out of or in connection with this Assignment.
- 2.2 Each party irrevocably submits to the jurisdiction of such courts and waives any objection to proceedings in any such court on the ground of venue or on the ground that the proceedings have been brought in an inconvenient forum.

#### 3 Counterparts

This Assignment may be executed in any number of counterparts, each of which when executed will constitute a duplicate original, but all the counterparts altogether constitute the one Assignment. This Assignment has been entered into on the date given above.

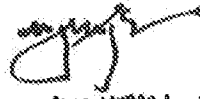
SIGNED for and on behalf of  
JOHNSON MATTHEY PLC



Name: JANE SWIFT

Capacity: GROUP IP DIRECTOR

SIGNED for and on behalf of  
EV METALS UK LIMITED



Signature of [Name]

Name: MANAGING DIRECTOR

Capacity

**SCHEDULE 1**  
The Trade Marks

Trade Mark Applications

TM Ref.	Mark Name	Mark Type	Country	Status	Filed Date	Application Number
T20021AU01	ELNO	Word	Australia	Application	2018-04-13	2194826
T20021ID01	ELNO	Word	Indonesia	Application	2018-04-13	1417475
T20021IS01	ELNO	Word	Iceland	Application	2018-04-13	1417475
T20021NO01	ELNO	Word	Norway	Application	2018-04-13	1417475
T20021RU01	ELNO	Word	Russian Federation	Application	2018-04-13	1417475
T20021SG01	ELNO	Word	Singapore	Application	2018-04-13	1417475
T20021TH01	ELNO	Word	Thailand	Application	2018-04-13	180138771
T20021TR01	ELNO	Word	Turkey	Application	2018-04-13	1417475
T20022AU01	ELNO	Word	Australia	Application	2018-04-13	2194850
T20022ID01	ELNO	Word	Indonesia	Application	2018-04-13	1417474
T20022IS01	ELNO	Word	Iceland	Application	2018-04-13	1417474



JM Ref.	Mark Name	Mark Type	Country	Status	Filed Date	Application No.	Registration No.
T20022MY01	ELNO	Word	Malaysia	Application	2018-04-17	2018004494	
T20022NO01	ELNO	Word	Norway	Application	2018-04-13	1417474	
T20022RU01	ELNO	Word	Russian Federation	Application	2018-04-13	1417474	
T20022SG01	ELNO	Word	Singapore	Application	2018-04-13	1417474	
T20022TH01	ELNO	Word	Thailand	Application	2018-04-13	1417474	
T20023MY01	E-LNO	Word	Malaysia	Application	2018-04-17	2018004506	
T20023TH01	E-LNO	Word	Thailand	Application	2018-04-17	1410814	

Trade Mark Registrations

JM Ref.	Mark Name	Mark Type	Country	Status	Filed Date	Application No.	Registration No.
15098DEB0	Life Power	Word	Germany	Registered	2007-09-27	30763337.3/09	30763337
15099CA00	Life-PO<4>WER	Device	Canada	Registered	2005-11-22	1280452	689502
15099DEE0	Life-PO<4>WER	Device	Germany	Registered	2005-10-07	30559945.3	30559945
15099EM00	Life-PO<4>WER	Device	European Union	Registered	2006-03-28	005014048	005014048
15099GB00	Life-PO<4>WER	Device	United Kingdom	Registered	2006-03-28	UK00905014048	UK00905014048
15099JP00	Life-PO<4>WER	Device	Japan	Registered	2006-03-28	908571	908571

TM Ref.	Mark Name	Mark Type	Country	Status	Filed Date	Application No.	Registration No.
15099W000	Life-PO<4>WER	Device	International	Registered	2006-03-28	908571	908571
15100CA00	Life-PO4WER	Word	Canada	Registered	2005-11-22	1280451	TMA689503
15100DE00	Life-PO4WER	Word	Germany	Registered	2005-09-19	30555822.6	30555822
15100EM00	Life-PO4WER	Word	European Union	Registered	2006-03-20	004996021	004996021
15100GB00	Life-PO4WER	Word	United Kingdom	Registered	2006-03-20	UK00904996021	UK00904996021
15100W000	Life-PO4WER	Word	International	Registered	2006-03-20	909062	909062
15101CA00	Life Power	Word	Canada	Registered	2005-11-22	1280450	TMA689507
15101CN00	Life Power	Word	China	Registered	2005-12-23	5079289	5079289
15101CN03	Life Power	Word	China	Registered	2005-12-23	5079288	5079288
15101DE00	Life Power	Word	Germany	Registered	2005-06-24	30537038.3	30537038
15101DE02	Life Power	Word	Germany	Registered	2006-09-25	30659169.3	30659169
15101EM00	Life Power	Word	European Union	Registered	2005-12-22	004823449	004823449
15101EM02	Life Power	Word	European Union	Registered	2006-09-25	005365184	005365184
15101GB00	Life Power	Word	United Kingdom	Registered	2005-12-22	UK00904823449	UK00904823449
15101GB02	Life Power	Word	United Kingdom	Registered	2006-09-25	UK00905365184	UK00905365184

TM Ref.	Mark Name	Mark Type	Country	Status	Filed Date	Application No.	Registration No.
15101JP00	Life Power	Word	Japan	Registered	2006-12-20	934334	934334
15101JP01	Life Power	Word	Japan	Registered	2005-12-26	2005-121237	5046907
15101US01	Life Power	Word	United States of America	Registered	2005-12-22	78/779728	3769357
15101WO00	Life Power	Word	International	Registered	2006-12-20	934334	934334
T20016CA01	ENHANCED LNO	Word	Canada	Registered	2018-04-12	1893339	1,113,396
T20016CN01	ENHANCED LNO	Word	China	Registered	2018-04-13	1431928	1431928
T20016EM01	ENHANCED LNO	Word	European Union	Registered	2018-04-13	1431928	1431928
T20016GB01	ENHANCED LNO	Word	United Kingdom	Registered	2017-10-17	UK00003264101	UK00003264101
T20016GB01	ENHANCED LNO	Word	United Kingdom	Registered	2018-04-13	UK00801431928	UK00801431928
T20016JP01	ENHANCED LNO	Word	Japan	Registered	2018-04-13	1431928	1431928
T20016KR01	ENHANCED LNO	Word	Korea, Republic of (KR)	Registered	2018-04-13	1431928	8-5-2020-00 1993920
T20016MX01	ENHANCED LNO	Word	Mexico	Registered	2018-04-13	1431928	2184420
T20016MX02	ENHANCED LNO	Word	Mexico	Registered	2018-04-13	2126124	2151372
T20016MX03	ENHANCED LNO	Word	Mexico	Registered	2018-04-13	2126125	2151373
T20016MX04	ENHANCED LNO	Word	Mexico	Registered	2018-04-13	2126126	2145978

JM Ref.	Mark Name	Mark Type	Country	Status	Filed Date	Application No.	Registration No.
T20016MY01	ENHANCED LNO	Word	Malaysia	Registered	2018-04-17	2018004498	2018004498
T20016MY02	ENHANCED LNO	Word	Malaysia	Registered	2018-04-17	2018004499	2018004499
T20016MY03	ENHANCED LNO	Word	Malaysia	Registered	2018-04-17	2018004500	2018004500
T20016MY04	ENHANCED LNO	Word	Malaysia	Registered	2018-04-17	2018004501	2018004501
T20016TW01	ENHANCED LNO	Word	Taiwan	Registered	2018-04-13	107022377	01994666
T20016W001	ENHANCED LNO	Word	International	Registered	2018-04-13	1431928	1431928
T20017GB01	eLNO; ELNO	Series	United Kingdom	Registered	2017-10-17	UK00003264108	UK00003264108
T20021CA01	ELNO	Word	Canada	Registered	2018-04-11	1893147	1,113,394
T20021CN01	ELNO	Word	China	Registered	2018-04-13	1417475	1417475
T20021EM01	ELNO	Word	European Union	Registered	2018-04-13	1417475	1417475
T20021GB01	ELNO	Word	United Kingdom	Registered	2018-04-13	UK0081417475	UK00801417475
T20021JP01	ELNO	Word	Japan	Registered	2018-04-13	1417475	1417475
T20021KR01	ELNO	Word	Korea, Republic of (KR)	Registered	2018-04-13	1417475	1417475
T20021MX01	ELNO	Word	Mexico	Registered	2018-04-13	2102421	1991003
T20021MX03	ELNO	Word	Mexico	Registered	2018-04-13	2102423	2095256

JM Ref.	Mark Name	Mark Type	Country	Status	Filed Date	Application No.	Registration No.
T20021MX04	ELNO	Word	Mexico	Registered	2018-04-13	2102424	2095257
T20021MY01	ELNO	Word	Malaysia	Registered	2018-04-17	2018004502	2018004502
T20021MY02	ELNO	Word	Malaysia	Registered	2018-04-17	2018004503	2018004503
T20021MY03	ELNO	Word	Malaysia	Registered	2018-04-17	2018004504	2018004504
T20021MY04	ELNO	Word	Malaysia	Registered	2018-04-17	2018004505	2018004505
T20021TW01	ELNO	Word	Taiwan	Registered	2018-04-13	107022379	02037215
T20021US01	ELNO	Word	United States of America	Registered	2018-04-13	79238536	5,790,547
T20021WC01	ELNO	Word	International	Registered	2018-04-13	1417475	1417475
T20022CA01	ELNO	Word	Canada	Registered	2018-04-11	1893148	1,113,395
T20022CN01	ELNO	Word	China	Registered	2018-04-13	1417474	1417474
T20022EM01	ELNO	Word	European Union	Registered	2018-04-13	1417474	1417474
T20022GB01	ELNO	Word	United Kingdom	Registered	2018-04-13	UK00801417474	UK00801417474
T20022JP01	ELNO	Word	Japan	Registered	2018-04-13	1417474	1417474
T20022KR01	ELNO	Word	Korea, Republic of (KR)	Registered	2018-04-13	1417474	1417474
T20022MX01	ELNO	Word	Mexico	Registered	2018-04-13	1417474	1991002

JM Ref.	Mark Name	Mark Type	Country	Status	Filed Date	Application No.	Registration No.
T20022MX03	eLNO	Word	Mexico	Registered	2018-04-13	2102419	2095254
T20022MX04	eLNO	Word	Mexico	Registered	2018-04-13	2102420	2095255
T20022MY02	eLNO	Word	Malaysia	Registered	2018-04-17	2018004495	2018004495
T20022MY03	eLNO	Word	Malaysia	Registered	2018-04-17	2018004496	2018004496
T20022MY04	eLNO	Word	Malaysia	Registered	2018-04-17	2018004497	2018004497
T20022TR01	eLNO	Word	Turkey	Registered	2018-04-13	1417474	1417474
T20022TW01	eLNO	Word	Taiwan	Registered	2018-04-13	107022378	02037214
T20022US01	eLNO	Word	United States of America	Registered	2018-04-13	79238535	5790545
T20022W001	eLNO	Word	International	Registered	2018-04-13	1417474	1417474
T20023CA01	E-LNO	Word	Canada	Registered	2018-04-11	1893149	1,113,397
T20023CN01	E-LNO	Word	China	Registered	2018-04-17	1410814	1410814
T20023EM01	E-LNO	Word	European Union	Registered	2018-04-17	1410814	1410814
T20023GB01	E-LNO	Word	United Kingdom	Registered	2018-04-17	UK00801410814	UK00801410814
T20023GB01	E-LNO	Word	United Kingdom	Registered	2018-04-16	UK00003304185	UK00003304185
T20023JP01	E-LNO	Word	Japan	Registered	2018-04-17	1410814	1410814

TM Ref.	Mark Name	Mark Type	Country	Status	Filed Date	Application No.	Registration No.
T20023KR01	E-LNO	Word	Korea, Republic of (KR)	Registered	2018-04-17	1410814	1410814
T20023MX01	E-LNO	Word	Mexico	Registered	2018-04-17	2070926	2095215
T20023MX02	E-LNO	Word	Mexico	Registered	2018-04-17	2070927	2095216
T20023MX03	E-LNO	Word	Mexico	Registered	2018-04-17	2070928	1983520
T20023MX04	E-LNO	Word	Mexico	Registered	2018-04-17	2070929	1983521
T20023MY02	E-LNO	Word	Malaysia	Registered	2018-04-17	2018004507	2018004507
T20023MY03	E-LNO	Word	Malaysia	Registered	2018-04-17	2018004508	2018004508
T20023MY04	E-LNO	Word	Malaysia	Registered	2018-04-17	2018004509	2018004509
T20023TW01	E-LNO	Word	Taiwan	Registered	2018-04-16	107022649	01991282
T20023US01	E-LNO	Word	United States of America	Registered	2018-04-17	79/235,770	5,790,328
T20023WO01	E-LNO	Word	International	Registered	2018-04-17	IA00003304185_01	1410814

**SCHEDULE 2**  
The Patents

Patent Ref.	Country	Status	Filed Date	Application No.	Publication No.	Patent No.	Owner
P44047CNO0	China	Granted	2012-06-22	201280030331.9	103858256	ZL201280030331.9	Johnson Matthey PLC
P44042US02	United States of America	Granted	2011-01-28	13/693908	US2013/0095390	9,269,950	Bathium Canada Inc. Johnson Matthey PLC
P44042CA01	Canada	Granted	2011-01-28	2817058	WO2011/091525	2,817,058	Bathium Canada Inc. Johnson Matthey PLC
P44039US02	United States of America	Granted	2007-12-07	14/567220	US2015/0158728	10,329,154	Johnson Matthey PLC
P44039GB01	United Kingdom	Granted	2007-12-07	07855518.2		2095451	Johnson Matthey PLC
P44039FR01	France	Granted	2007-12-07	07855518.2		2095451	Johnson Matthey PLC
P44039DE01	Germany	Granted	2007-12-07	07855518.2		60 2007 053 893.9	Johnson Matthey PLC
P44039CN00	China	Granted	2007-12-07	200780045065.6	101636861	101636861	Johnson Matthey PLC
P44039BE01	Belgium	Granted	2007-12-07	07855518.2		2095451	Johnson Matthey PLC
P44038KR00	Korea, Republic of (KR)	Granted	2007-10-30	10-2009-7011152	10-2009-0087456	1014724100000	Johnson Matthey PLC Université de Montréal



Patent Ref.	Country	Status	Filed Date	Application No.	Publication No.	Patent No.	Owner
P440383P02	Japan	Granted	2007-10-30	2014-109484	2014-239036	6325344	Johnson Matthey PLC Université de Montréal
P44038GB01	United Kingdom	Granted	2007-10-30	11177387.5		2387090	Johnson Matthey PLC Université de Montréal
P44038GB00	United Kingdom	Granted	2007-10-30	07870235.4	2089316	2089316	Johnson Matthey PLC Université de Montréal
P44038FR01	France	Granted	2007-10-30	11177387.5		2387090	Johnson Matthey PLC Université de Montréal
P44038DE01	Germany	Granted	2007-10-30	11177387.5		60 2007 058 210.5	Johnson Matthey PLC Université de Montréal
P44038DE00	Germany	Granted	2007-10-30	07870235.4	2089316	602007046933.3	Johnson Matthey PLC Université de Montréal
P44038CA01	Canada	Granted	2007-10-30	2667602	WO2008/062111	2667602	Johnson Matthey PLC Université de Montréal
P44038BE01	Belgium	Granted	2007-10-30	11177387.5		2387090	Johnson Matthey PLC Université de Montréal
P44038US05	United States of America	Granted	2004-12-22	13/617512	US2013/0011739	8547778	Centre National de la Recherche Scientifique Johnson Matthey PLC Université de Montréal
P44038US04	United States of America	Granted	2004-12-22	13/217719	US2012/0028121	8273481	Centre National de la Recherche Scientifique Johnson Matthey PLC Université de Montréal
P44038US03	United States of America	Granted	2004-12-22	12/953077	US2011/0062380	8048565	Centre National de la Recherche Scientifique Johnson Matthey PLC Université de Montréal

Patent Ref.	Country	Status	Filed Date	Application No.	Publication No.	Patent No.	Owner
P44035U502	United States of America	Granted	2004-12-22	12/418176	US2009/0189114	9133618	Centre National de la Recherche Scientifique Johnson Matthey PLC Université de Montréal
P44035U501	United States of America	Granted	2004-12-22	10/536431	US2006/0127767	7534408	Centre National de la Recherche Scientifique Johnson Matthey PLC Université de Montréal
P44035KR02	Korea, Republic of (KR)	Granted	2004-12-22	10-2013-7004751	10-2013-0048779	1501958	Centre National de la Recherche Scientifique Johnson Matthey PLC Université de Montréal
P44035KR00	Korea, Republic of (KR)	Granted	2004-12-22	2006-7014689	10-2007-0019972	1012806730000	Centre National de la Recherche Scientifique Johnson Matthey PLC Université de Montréal
P44035JP02	Japan	Granted	2004-12-22	2010-132406	2010-202513	5501105	Centre National de la Recherche Scientifique Johnson Matthey PLC Université de Montréal
P44035GB01	United Kingdom	Granted	2004-12-22	04802357.6		1702373	Centre National de la Recherche Scientifique Johnson Matthey PLC Université de Montréal
P44035FR01	France	Granted	2004-12-22	04802357.6		1702373	Centre National de la Recherche Scientifique Johnson Matthey PLC Université de Montréal

Patent Ref.	Country	Status	Filed Date	Application No.	Publication No.	Patent No.	Owner
P44035DE01	Germany	Granted	2004-12-22	04802357.6		60 2004 051 910.3	Centre National de la Recherche Scientifique Johnson Matthey PLC Université de Montréal
P44035CN00	China	Granted	2004-12-22	200480041561	1926701	1926701	Centre National de la Recherche Scientifique Johnson Matthey PLC Université de Montréal
P44035CA03	Canada	Granted	2004-12-22	2790806		2790806	Centre National de la Recherche Scientifique Johnson Matthey PLC Université de Montréal
P44035CA02	Canada	Granted	2004-12-22	2790784		2790784	Centre National de la Recherche Scientifique Johnson Matthey PLC Université de Montréal
P44035CA01	Canada	Granted	2004-12-22	2550496	WO2005/062404	2550496	Centre National de la Recherche Scientifique Johnson Matthey PLC Université de Montréal
P44035CA00	Canada	Granted	2004-12-22	2791156		2791156	Centre National de la Recherche Scientifique Johnson Matthey PLC Université de Montréal
P44035BE01	Belgium	Granted	2004-12-22	04802357.6		1702373	Centre National de la Recherche Scientifique Johnson Matthey PLC Université de Montréal
P44033US00	United States of America	Granted	2015-05-06	15/308166	WO2015/170084	10,312,506	Johnson Matthey PLC
P44033KR00	Korea, Republic of (KR)	Application	2015-05-06	10-2016-7033871	WO2015/170084		Johnson Matthey PLC

Patent Ref.	Country	Status	Filed Date	Application No.	Publication No.	Patent No.	Owner
F44033JP00	Japan	Granted	2015-05-06	2016-565675	WO2015/170034	6646589	Johnson Matthey PLC
F44033GB01	United Kingdom	Granted	2015-05-06	15725401.2		3140254	Johnson Matthey PLC
F44033DE01	Germany	Granted	2015-05-06	15725401.2		60 2015 013 053.7	Johnson Matthey PLC
F44033BE01	Belgium	Granted	2015-05-06	15725401.2		3140254	Johnson Matthey PLC
F44032US01	United States of America	Granted	2014-05-28	16/192,436	US-2019-0097224-A1	10,749,173	Johnson Matthey PLC
F44032US00	United States of America	Granted	2014-05-28	14/896458	US2016/0126545	10,170,758	Johnson Matthey PLC
F44032KR00	Korea, Republic of (KR)	Granted	2014-05-28	10-2015-7037056	10-2016-0014598	10-2190774	Johnson Matthey PLC
P44032JP00	Japan	Granted	2014-05-28	2016-517188	2016-526008	6517787	Johnson Matthey PLC
P44032EP01	European Patent	Allowed	2014-05-28	14731908.1	3003983		Johnson Matthey PLC
P44032CN00	China	Granted	2014-05-28	201480036423.7	105358485	ZL201480036423.7	Johnson Matthey PLC
P44032CA00	Canada	Granted	2014-05-28	2914443	WO2014/194996	2,914,443	Johnson Matthey PLC
P44031KR00	Korea, Republic of (KR)	Granted	2014-03-14	10-2015-7029759	10-2015-0131326	10-2243767	Johnson Matthey PLC
P44031JP00	Japan	Granted	2014-03-14	2015-562237	2016-517383	6535286	Johnson Matthey PLC

Patent Ref.	Country	Status	Filed Date	Application No.	Publication No.	Patent No.	Owner
P44031GB01	United Kingdom	Granted	2014-03-14	14712238.6		2969939	Johnson Matthey PLC
P44031DE01	Germany	Granted	2014-03-14	14712238.6		602014018160.0	Johnson Matthey PLC
P44031CA00	Canada	Granted	2014-03-14	2906995	WO2014/140323	2906995	Johnson Matthey PLC
P44031BE01	Belgium	Granted	2014-03-14	14712238.6		2969939	Johnson Matthey PLC
P44030US00	United States of America	Granted	2014-03-14	14/777120	US2016/0036042	10,707,479	Johnson Matthey PLC
P44030KR00	Korea, Republic of (KR)	Granted	2014-03-14	10-2015-7029758	10-2015-0131325	10-2067640	Johnson Matthey PLC
P44030JP00	Japan	Granted	2014-03-14	2015-562240	2016-517384	6415460	Johnson Matthey PLC
P44030GB01	United Kingdom	Granted	2014-03-14	14710872.4		2969938	Johnson Matthey PLC
P44030FR01	France	Granted	2014-03-14	14710872.4		2969938	Johnson Matthey PLC
P44030DE01	Germany	Granted	2014-03-14	14710872.4		60 2014 017 864.2	Johnson Matthey PLC
P44030CA00	Canada	Granted	2014-03-14	2907374	WO2014/140326	2,907,374	Johnson Matthey PLC
P44030BE01	Belgium	Granted	2014-03-14	14710872.4		2969938	Johnson Matthey PLC
P44026KR00	Korea, Republic of (KR)	Granted	2013-08-14	10-2015-7005278	10-2015-0042218	10-1751423	Johnson Matthey PLC

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F44026JP00	Japan	Granted	2013-08-14	2015-526986	2015-526860	6574133	Johnson Matthey PLC
F44026GB01	United Kingdom	Granted	2013-08-14	13748340.0		2885247	Johnson Matthey PLC
F44026FR01	France	Granted	2013-08-14	13748340.0		2885247	Johnson Matthey PLC
F44026DE01	Germany	Granted	2013-08-14	13748340.0		60 2013 035 082.5	Johnson Matthey PLC
P44026CN00	China	Granted	2013-08-14	201380042860.5	104603050	Z.201380042860.5	Johnson Matthey PLC
P44026CA00	Canada	Granted	2013-08-14	2877556	WO2014/027046	2.877.556	Johnson Matthey PLC
P44026BE01	Belgium	Granted	2013-08-14	13748340.0	2885247	2885247	Johnson Matthey PLC
P44022KR00	Korea, Republic of (KR)	Granted	2013-01-18	10-2014-7020048	10-2014-0123049	10-1713532	Johnson Matthey PLC
P44022GB01	United Kingdom	Granted	2013-01-18	13701034.4		2805367	Johnson Matthey PLC
P44022FR01	France	Granted	2013-01-18	13701034.4		2805367	Johnson Matthey PLC
P44022DE01	Germany	Granted	2013-01-18	13701034.4		60 2013 047 042.1	Johnson Matthey PLC
P44022BE01	Belgium	Granted	2013-01-18	13701034.4		2805367	Johnson Matthey PLC
P44021US00	United States of America	Granted	2011-07-04	13/812637	US2013/0156683	9,550,188	Johnson Matthey PLC

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P44021KR00	Korea, Republic of (KR)	Granted	2011-07-04	10-2013-7003948	10-2013-0029447	10-1614376	Johnson Matthey PLC
P44021JP00	Japan	Granted	2011-07-04	2013-521040	2013-534203	5890410	Johnson Matthey PLC
P44021GB01	United Kingdom	Granted	2011-07-04	11736310.1		2598442	Johnson Matthey PLC
P44021DE03	Germany	Granted	2011-07-04	11736310.1		2598442	Johnson Matthey PLC
P44021CN00	China	Granted	2011-07-04	201180033801.2	103025662	103025662	Johnson Matthey PLC
P44021CA00	Canada	Granted	2011-07-04	2802944	WO2012/013454	2,802,944	Johnson Matthey PLC
P44021BE01	Belgium	Granted	2011-07-04	11736310.1		2598442	Johnson Matthey PLC
P44020KR00	Korea, Republic of (KR)	Granted	2011-01-28	10-2012-7022060	10-2012-0120352	101532943	Johnson Matthey PLC
P44020JP02	Japan	Granted	2011-01-28	2016-121856		6789688	Johnson Matthey PLC
P44020JP00	Japan	Granted	2011-01-28	2012-550453	2013-518023	5992335	Johnson Matthey PLC
P44020GB01	United Kingdom	Granted	2011-01-28	11701269.0		2528862	Johnson Matthey PLC
P44020FR01	France	Granted	2011-01-28	11701269.0		2528862	Johnson Matthey PLC
P44020DE01	Germany	Granted	2011-01-28	11701269.0		2528862	Johnson Matthey PLC

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P44020CN00	China	Granted	2011-01-28	201180007839.2	102947220	102947220	Johnson Matthey PLC
P44020BE01	Belgium	Granted	2011-01-28	11701269.0		2528862	Johnson Matthey PLC
P44019KR00	Korea, Republic of (KR)	Granted	2011-05-26	10-2012-7033632	10-2013-0040934	1014897120000	Johnson Matthey PLC
P44019JP00	Japan	Granted	2011-05-26	2013-511680	2013-527576	5850923	Johnson Matthey PLC
P44019GB00	United Kingdom	Granted	2011-05-26	11723034.2	2576439	2576439	Johnson Matthey PLC
P44019DE01	Germany	Granted	2011-05-26	11723034.2	2576439	502011010514.2	Johnson Matthey PLC
P44019CN00	China	Granted	2011-05-26	201180026208.5	103038162	201180026208.5	Johnson Matthey PLC
P44019BE00	Belgium	Granted	2011-05-26	11723034.2	2576439	2576439	Johnson Matthey PLC
P44018JP00	Japan	Granted	2012-02-29	2013-555861	2014-511355	6207400	Johnson Matthey PLC
P44018GB01	United Kingdom	Granted	2012-02-29	12708108.1		2681786	Johnson Matthey PLC
P44018DE01	Germany	Granted	2012-02-29	12708108.1		50 2012 014 739.5	Johnson Matthey PLC
P44018CN00	China	Granted	2012-02-29	201280012346.2	103443968	ZL201280012346.2	Johnson Matthey PLC
P44018CA00	Canada	Granted	2012-02-29	2828455	WO2012/117023	2,828,455	Johnson Matthey PLC



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P44018BE01	Belgium	Granted	2012-02-29	12708108.1		2681786	Johnson Matthey PLC
P44016US00	United States of America	Granted	2011-01-28	13/575665	US2014/0356720	9,577,244	Johnson Matthey PLC
P44016KR02	Korea, Republic of (KR)	Granted	2011-01-28	10-2014-7028681	10-2014-0134706	10-1751421	Johnson Matthey PLC
P44016JP00	Japan	Granted	2011-01-28	2012-550457	2013-518378	6199559	Johnson Matthey PLC
P44016GB00	United Kingdom	Granted	2011-01-28	11701274.0	2528863	2528863	Johnson Matthey PLC
P44016DE01	Germany	Granted	2011-01-28	11701274.0	2528863	502011011458.3	Johnson Matthey PLC
P44016CN01	China	Application	2011-01-28	201711231684.6	CN107954407A		Johnson Matthey PLC
P44016CA00	Canada	Granted	2011-01-28	2788038		2788038	Johnson Matthey PLC
P44016BE00	Belgium	Granted	2011-01-28	11701274.0	2528863	2528863	Johnson Matthey PLC
P44015KR00	Korea, Republic of (KR)	Granted	2011-07-26	10-2013-7003654	10-20130038377	10-1609282	Johnson Matthey PLC
P44015EP00	European Patent	Application	2011-07-26	11746508.8	2599147		Johnson Matthey PLC
P44015CN00	China	Granted	2011-07-26	201180036392.1	103329318	ZL201180036392.1	Johnson Matthey PLC
P44010KR02	Korea, Republic of (KR)	Granted	2010-05-10	10-2014-7025320	10-2014-0121483	10-1616961	Johnson Matthey PLC

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P44010JP03	Japan	Granted	2010-05-10	2015-243454	2016-035934	6301900	Johnson Matthey PLC
P44010JP00	Japan	Granted	2010-05-10	2012-510244	2012-527067	5595489	Johnson Matthey PLC
P44010GB01	United Kingdom	Granted	2010-05-10	10718594.4		2430690	Johnson Matthey PLC
P44010EP00	European Patent	Granted	2010-05-10	10718594.4	2430690	2430690	Johnson Matthey PLC
P44010DE01	Germany	Granted	2010-05-10	50 2010 016 351.4		2430690	Johnson Matthey PLC
P44010CN00	China	Granted	2010-05-10	201080020664.4	102439766	ZL201080020664.4	Johnson Matthey PLC
P44010CA00	Canada	Granted	2010-05-10	2761239	WO2010/130634	2761239	Johnson Matthey PLC
P44010BE01	Belgium	Granted	2010-05-10	10718594.4		2430690	Johnson Matthey PLC
P44009US00	United States of America	Granted	2010-10-13	13/502265	US2013/0601335	9550675	Johnson Matthey PLC
P44009KR00	Korea, Republic of (KR)	Granted	2010-10-13	10-2012-7010517	10-2012-0068948	10-1393559	Johnson Matthey PLC
P44009JP00	Japan	Granted	2010-10-13	2012-533524	2013-507247	5384743	Johnson Matthey PLC
P44009GB00	United Kingdom	Granted	2009-10-15	09013035.2	2322473	2322473	Johnson Matthey PLC
P44009DE00	Germany	Granted	2009-10-15	09013035.2	2322473	602009008422.4	Johnson Matthey PLC

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P44009CN00	China	Granted	2010-10-13	201080046199.1	102596801	102596801	Johnson Matthey PLC
P44009CA00	Canada	Granted	2010-10-13	2776827	WO2011/045049	2776827	Johnson Matthey PLC
P44007US02	United States of America	Granted	2009-10-07	14/193923	US2014/0175687	9085491	Johnson Matthey PLC
P44007KR00	Korea, Republic of (KR)	Granted	2009-10-07	10-2011-7009922	10-2011-0069128	10-1358000	Johnson Matthey PLC
P44007JP02	Japan	Granted	2009-10-07	2012-020818	2012-121803	5657582	Johnson Matthey PLC
P44007JP00	Japan	Granted	2009-10-07	2011-530412	2012-505137	5671467	Johnson Matthey PLC
P44007GB01	United Kingdom	Granted	2009-10-07	09737344.3		2349931	Johnson Matthey PLC
P44007DE01	Germany	Granted	2009-10-07	09737344.3		50 2009 015 493.3	Johnson Matthey PLC
P44007CN00	China	Granted	2009-10-07	200980139531.6	102186775	200980139531.6	Johnson Matthey PLC
P44007BE01	Belgium	Granted	2009-10-07	09737344.3		2349931	Johnson Matthey PLC
P44006US02	United States of America	Granted	2009-06-03	14/242435	US2014/0209834	9187336	Johnson Matthey PLC
P44006KR00	Korea, Republic of (KR)	Granted	2009-06-03	10-2010-7029529	10-2011-0014682	10-1361589	Johnson Matthey PLC
P44006JP02	Japan	Granted	2009-06-03	2013-183255	2014-037345	5730967	Johnson Matthey PLC

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P44006GB01	United Kingdom	Granted	2009-06-03	09757287.9		2303780	Johnson Matthey PLC
P44006FR01	France	Granted	2009-06-03	09757287.9		2303780	Johnson Matthey PLC
P44006DE03	Germany	Granted	2009-06-03	502009015319.8		2303780	Johnson Matthey PLC
P44006CN00	China	Granted	2009-06-03	200980119115.X	102046536	102046536	Johnson Matthey PLC
P44006CA00	Canada	Granted	2009-06-03	2726435	2726435	2726435	Johnson Matthey PLC
P44006BE01	Belgium	Granted	2009-06-03	09757287.9		2303780	Johnson Matthey PLC
P44004US00	United States of America	Granted	2006-03-09	11/910666	US2009/0233096	8053075	Johnson Matthey PLC
P44004GB00	United Kingdom	Granted	2006-03-09	06707507.7	1866242	1866242	Johnson Matthey PLC
P44004DE01	Germany	Granted	2006-03-09	06707507.7	1866242	502006013698.8	Johnson Matthey PLC
P44004CN00	China	Granted	2006-03-09	200680011337.6	101155756	101155756	Johnson Matthey PLC
P44001US03	United States of America	Granted	2009-06-23	15/397,491	2017-0179485	10,483,538	Johnson Matthey PLC
P44001US02	United States of America	Granted	2009-06-23	14/942,237	US2016/0068991	9,562,303	Johnson Matthey PLC
P44001US00	United States of America	Granted	2009-06-23	12/999376	US2011/0287319	9,281,522	Johnson Matthey PLC

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P44001KR00	Korea, Republic of (KR)	Granted	2009-06-23	10-2010-7029744	10-2011-0036897	10-1365578	Johnson Matthey PLC
P44001JP03	Japan	Granted	2009-06-23	2016-232744	2017-081819	6175177	Johnson Matthey PLC
P44001JP02	Japan	Granted	2009-06-23	2013-257066	2014-111533	6054284	Johnson Matthey PLC
P44001GB01	United Kingdom	Granted	2009-06-23	09768968.1		2304828	Johnson Matthey PLC
P44001FR01	France	Granted	2009-06-23	09768968.1		2304828	Johnson Matthey PLC
P44001DE01	Germany	Granted	2009-06-23	09768968.1		50 2009 015 413.5	Johnson Matthey PLC
P44001CA00	Canada	Granted	2009-06-23	2728141	WO2009/156119	2,728,141	Johnson Matthey PLC
P44001BE01	Belgium	Granted	2009-06-23	09768968.1		2304828	Johnson Matthey PLC
P44000US02	United States of America	Granted	2004-11-14	12/897339	US2011/0017947	7998618	Johnson Matthey PLC
P44000US00	United States of America	Granted	2004-11-14	10/578032	US2007/0054187	7807121	Johnson Matthey PLC
P44000KR00	Korea, Republic of (KR)	Granted	2004-11-14	10-2006-7009375	10-2006-0120112	1012090160000	Johnson Matthey PLC
P44000JP00	Japan	Granted	2004-11-14	2006-538815	2007-511458	4176804	Johnson Matthey PLC
P44000GB00	United Kingdom	Granted	2004-11-14	04803141.3	1682446	1682446	Johnson Matthey PLC

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P44000DE01	Germany	Granted	2004-11-14	04803141.3	1682446	502004013707.5	Johnson Matthey PLC
P44000CN00	China	Granted	2004-11-14	200480029822.7	1867514	1867514	Johnson Matthey PLC
P44000CA00	Canada	Granted	2004-11-14	2537278	WO2005/051840	2537278	Johnson Matthey PLC
P101483GB01	United Kingdom	Application	2021-12-07	2117617.7			Johnson Matthey PLC
P101480GB01	United Kingdom	Application	2021-11-24	2116895.0			Johnson Matthey PLC
P101352GB01	United Kingdom	Application	2021-12-17	2118391.8			Johnson Matthey PLC
P101332WO01	Patent Cooperation Treaty	Application	2022-03-18	PCT/GB2022/050683			Johnson Matthey PLC
P101266GB01	United Kingdom	Application	2021-08-27	2112262.7			Johnson Matthey PLC
P101186WO01	Patent Cooperation Treaty	Application	2022-03-10	PCT/GB2022/050620			Johnson Matthey PLC
P101162WO01	Patent Cooperation Treaty	Application	2021-12-02	PCT/GB2021/053146			Johnson Matthey PLC
P101147GB01	United Kingdom	Application	2021-09-22	2113525.6			Johnson Matthey PLC
P101080WO01	Patent Cooperation Treaty	Application	2022-03-09	PCT/GB2022/050605			Johnson Matthey PLC
P101076WO01	Patent Cooperation Treaty	Application	2021-08-12	PCT/GB2021/052093	WO/2022/034329		Johnson Matthey PLC

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P101071WO01	Patent Cooperation Treaty	Application	2022-03-10	PCT/GB2022/050619			Johnson Matthey PLC
P101001WO01	Patent Cooperation Treaty	Application	2022-03-21	PCT/GB2022/050702			Johnson Matthey PLC
P100992WO01	Patent Cooperation Treaty	Application	2022-03-10	PCT/GB2022/050618			Johnson Matthey PLC
P100951WO01	Patent Cooperation Treaty	Application	2021-03-25	PCT/GB2021/050734	WO/2021/191621		Johnson Matthey PLC
P100951EP01	European Patent	Application	2021-03-25	21164992.6	3886214		Johnson Matthey PLC
P100934WO01	Patent Cooperation Treaty	Application	2021-03-25	PCT/GB2021/050729	WO/2021/191616		Johnson Matthey PLC
P100933WO01	Patent Cooperation Treaty	Application	2021-02-19	PCT/GB2021/050411	WO/2021/165693		Johnson Matthey PLC
P100933EP01	European Patent	Application	2021-02-19	21158046.9	3868717		Johnson Matthey PLC
P100922WO01	Patent Cooperation Treaty	Application	2021-03-25	PCT/GB2021/050728	WO/2021/191615		Johnson Matthey PLC
P100899WO01	Patent Cooperation Treaty	Application	2021-09-17	PCT/GB2021/052414	WO/2022/058737		Johnson Matthey PLC
P100897WO01	Patent Cooperation Treaty	Application	2021-08-12	PCT/GB2021/052094	WO/2022/034330		Johnson Matthey PLC
P100888WO01	Patent Cooperation Treaty	Application	2021-03-25	PCT/GB2021/050735	WO/2021/191622		Johnson Matthey PLC
P100888EP01	European Patent	Application	2021-03-25	21165004.9	3886215		Johnson Matthey PLC

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P100827WO01	Patent Cooperation Treaty	Application	2021-03-25	PCT/GB2021/050726	WO/2021/191513		Johnson Matthey PLC
P100761WO01	Patent Cooperation Treaty	Application	2020-12-15	PCT/GB2020/053212	WO/2021/123747		Johnson Matthey PLC
P100751WO01	Patent Cooperation Treaty	Application	2021-04-19	PCT/GB2021/050941	WO/2021/214444		Johnson Matthey PLC
P100723WO01	Patent Cooperation Treaty	Application	2021-06-10	PCT/GB2021/051442	WO/2021/250412		Johnson Matthey PLC
P100723GB02	United Kingdom	Application	2021-06-10	2108278.9	2596919		Johnson Matthey PLC
P100655WO01	Patent Cooperation Treaty	Application	2020-02-14	PCT/GB2020/050351	WO/2020/208331		Johnson Matthey PLC
P100655US01	United States of America	Application	2020-02-14	17/594,048			Johnson Matthey PLC
P100655KR01	Korea, Republic of (KR)	Application	2020-02-14	10-2021-7032375			Johnson Matthey PLC
P100655JP01	Japan	Application	2020-02-14	2021-559322			Johnson Matthey PLC
P100655EP01	European Patent	Application	2020-02-14	20707787.6	3953985		Johnson Matthey PLC
P100655CN01	China	Application	2020-02-14	202080028958.5	CN113692660		Johnson Matthey PLC
P100655CA01	Canada	Application	2020-02-14	3,135,333			Johnson Matthey PLC
P100619WO01	Patent Cooperation Treaty	Application	2021-03-25	PCT/GB2021/050725	WO/2021/191612		Johnson Matthey PLC



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P100619GB02	United Kingdom	Application	2021-03-25	2104205.6	2595036		Johnson Matthey PLC
P100619EP01	European Patent	Application	2021-03-25	21164876.1	3886213		Johnson Matthey PLC
P100601WO01	Patent Cooperation Treaty	Application	2020-11-10	PCT/GB2020/052854	WO/2021/094736		Johnson Matthey PLC
P100601EP01	European Patent	Allowed	2020-11-10	20811041.1	3881373		Johnson Matthey PLC
P100601JP01	Japan	Application	2020-11-10				Johnson Matthey PLC
P100601US01	United States	Application	2020-11-10				Johnson Matthey PLC
P100586WO01	Patent Cooperation Treaty	Application	2021-03-25	PCT/GB2021/050724	WO/2021/191611		Johnson Matthey PLC
P100586GB02	United Kingdom	Application	2021-03-25	2104200.7	2598431		Johnson Matthey PLC
P100586EP01	European Patent	Application	2021-03-25	21164856.3	3886212		Johnson Matthey PLC
P100520KR01	Korea, Republic of (KR)	Granted	2014-06-17	10-2014-0073631	KR-10-2015-0144885	KR101590441	Johnson Matthey PLC KOREA ELECTRONICS TECHNOLOGY INSTITUTE
P100519KR01	Korea, Republic of (KR)	Granted	2013-12-05	10-2013-0150318	KR-10-2015-0065979	10-2217593	Johnson Matthey PLC KOREA ELECTRONICS TECHNOLOGY INSTITUTE

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P100517KR01	Korea, Republic of (KR)	Granted	2013-08-16	10-2013-0097491	KR-10-2014-0023861	KR101541785	Johnson Matthey PLC KNU-Industry Cooperation Foundation
P100494WD01	Patent Cooperation Treaty	Published	2020-10-16	PCT/GB2020/052612	WO/2021/074541		Johnson Matthey PLC
P100494US01	United States of America	Application	2020-10-16	17/754,635			Johnson Matthey PLC
P100494JP01	Japan	Application	2020-10-16	2022-521698			Johnson Matthey PLC
P100494EP01	European Patent	Allowed	2020-10-16	20796903.1	391,7883		Johnson Matthey PLC
P100494CN01	China	Application	2020-10-16				Johnson Matthey PLC
P100377WC01	Patent Cooperation Treaty	Published	2021-01-06	PCT/GB2021/050029	WO/2021/140325		Johnson Matthey PLC
P100335US01	United States of America	Application	2019-01-16	16/959,255	US2020/0343539A1		Johnson Matthey PLC
P100335TW01	Taiwan	Application	2019-01-16	108101665	2019322419		Johnson Matthey PLC
P100335KR01	Korea, Republic of (KR)	Application	2019-01-16	10-2020-7019266			Johnson Matthey PLC
P100335JP01	Japan	Application	2019-01-16	2020-557005	2021-509764		Johnson Matthey PLC
P100335EP01	European Patent	Application	2019-01-16	19701707.2	3740985		Johnson Matthey PLC

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P100335CN01	China	Application	2019-01-16	201980006925.8	CN111527631		Johnson Matthey PLC
P100335CA01	Canada	Application	2019-01-16	3,086,960			Johnson Matthey PLC
P100278WO01	Patent Cooperation Treaty	Application	2021-02-19	PCT/GB2021/050410	WO/2021/165692		Johnson Matthey PLC
P100278EP01	European Patent	Application	2021-02-19	21158045.1	3868716		Johnson Matthey PLC
P100245EP01	European Patent	Granted	2018-08-31	18766014.7	3678990	3678990	Johnson Matthey PLC
P100245CN01	China	Application	2018-08-31	201880051688.2	CN111094177A		Johnson Matthey PLC
P100243EP01	European Patent	Allowed	2018-08-31	18766013.9	3678989		Johnson Matthey PLC
P100243CN01	China	Application	2018-08-31	201880051687.8	CN111132929A		Johnson Matthey PLC
P100242EP01	European Patent	Application	2018-08-31	18766012.1	3678988		Johnson Matthey PLC
P100242CN01	China	Application	2018-08-31	201880051632.7	CN111132928A		Johnson Matthey PLC
P100142WO01	Patent Cooperation Treaty	Application	2020-09-22	PCT/GB2020/052284	WO/2021/058941		Johnson Matthey PLC
P100142US01	United States of America	Application	2020-09-22	17/754,088			Johnson Matthey PLC
P100142KR01	Korea, Republic of (KR)	Application	2020-09-22	10-2022-7012857			Johnson Matthey PLC

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P100142JP01	Japan	Application	2020-09-22	2022-517993			Johnson Matthey PLC
P100142EP01	European Patent	Allowed	2020-09-22	20780317.2	3861581		Johnson Matthey PLC
P100142CN01	China	Application	2020-09-22	202080067052.4			Johnson Matthey PLC
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TRADEMARK

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