

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT6410878

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
AMKOR TECHNOLOGY, INC.	11/19/2019
RECEIVING PARTY DATA	
Name:	AMKOR TECHNOLOGY SINGAPORE HOLDING PTE. LTD.
Street Address:	491 B RIVER VALLEY ROAD
Internal Address:	VALLEY POINT #12/03
City:	SINGAPORE
State/Country:	SINGAPORE
Postal Code:	248373
PROPERTY NUMBERS Total: 6	
Property Type	Number
Patent Number:	10714378
Patent Number:	10672699
Patent Number:	10822226
Patent Number:	10784422
Patent Number:	10748786
Patent Number:	10832921
CORRESPONDENCE DATA	
Fax Number:	(312)775-8100
<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>	
Phone:	3127875800
Email:	emaxson@mcandrews-ip.com
Correspondent Name:	MCANDREWS, HELD & MALLOY, LTD.
Address Line 1:	500 WEST MADISON STRET
Address Line 2:	SUITE 3400
Address Line 4:	CHICAGO, ILLINOIS 60661
ATTORNEY DOCKET NUMBER:	25031US04, 28372US05
NAME OF SUBMITTER:	JEFFREY B. HUTER
SIGNATURE:	/Jeffrey B. Huter/
DATE SIGNED:	11/19/2020

PATENT

Total Attachments: 41

source=Patent Assignment ATI ATSH ASN-19-0440#page1.tif
source=Patent Assignment ATI ATSH ASN-19-0440#page2.tif
source=Patent Assignment ATI ATSH ASN-19-0440#page3.tif
source=Patent Assignment ATI ATSH ASN-19-0440#page4.tif
source=Patent Assignment ATI ATSH ASN-19-0440#page5.tif
source=Patent Assignment ATI ATSH ASN-19-0440#page6.tif
source=Patent Assignment ATI ATSH ASN-19-0440#page7.tif
source=Patent Assignment ATI ATSH ASN-19-0440#page8.tif
source=Patent Assignment ATI ATSH ASN-19-0440#page9.tif
source=Patent Assignment ATI ATSH ASN-19-0440#page10.tif
source=Patent Assignment ATI ATSH ASN-19-0440#page11.tif
source=Patent Assignment ATI ATSH ASN-19-0440#page12.tif
source=Patent Assignment ATI ATSH ASN-19-0440#page13.tif
source=Patent Assignment ATI ATSH ASN-19-0440#page14.tif
source=Patent Assignment ATI ATSH ASN-19-0440#page15.tif
source=Patent Assignment ATI ATSH ASN-19-0440#page16.tif
source=Patent Assignment ATI ATSH ASN-19-0440#page17.tif
source=Patent Assignment ATI ATSH ASN-19-0440#page18.tif
source=Patent Assignment ATI ATSH ASN-19-0440#page19.tif
source=Patent Assignment ATI ATSH ASN-19-0440#page20.tif
source=Patent Assignment ATI ATSH ASN-19-0440#page21.tif
source=Patent Assignment ATI ATSH ASN-19-0440#page22.tif
source=Patent Assignment ATI ATSH ASN-19-0440#page23.tif
source=Patent Assignment ATI ATSH ASN-19-0440#page24.tif
source=Patent Assignment ATI ATSH ASN-19-0440#page25.tif
source=Patent Assignment ATI ATSH ASN-19-0440#page26.tif
source=Patent Assignment ATI ATSH ASN-19-0440#page27.tif
source=Patent Assignment ATI ATSH ASN-19-0440#page28.tif
source=Patent Assignment ATI ATSH ASN-19-0440#page29.tif
source=Patent Assignment ATI ATSH ASN-19-0440#page30.tif
source=Patent Assignment ATI ATSH ASN-19-0440#page31.tif
source=Patent Assignment ATI ATSH ASN-19-0440#page32.tif
source=Patent Assignment ATI ATSH ASN-19-0440#page33.tif
source=Patent Assignment ATI ATSH ASN-19-0440#page34.tif
source=Patent Assignment ATI ATSH ASN-19-0440#page35.tif
source=Patent Assignment ATI ATSH ASN-19-0440#page36.tif
source=Patent Assignment ATI ATSH ASN-19-0440#page37.tif
source=Patent Assignment ATI ATSH ASN-19-0440#page38.tif
source=Patent Assignment ATI ATSH ASN-19-0440#page39.tif
source=Patent Assignment ATI ATSH ASN-19-0440#page40.tif
source=Patent Assignment ATI ATSH ASN-19-0440#page41.tif

PATENT ASSIGNMENT AND AGREEMENT

This PATENT ASSIGNMENT AND AGREEMENT (this “**Agreement**”) is made effective as of January 1, 2019 (the “**Effective Date**”) by and between **Amkor Technology, Inc.**, a corporation organized and existing under the laws of the State of Delaware, U.S.A., having a place of business at 2045 East Innovation Circle, Tempe, AZ, 85284 (“**Assignor**”), and **Amkor Technology Singapore Holding Pte. Ltd.**, a private limited company organized and existing under the laws of Singapore, having a place of business at 491B River Valley Road, Valley Point #15-02/04, Singapore, 248373 (“**Assignee**”). Assignor and Assignee are each referred to as a “**Party**” and together as the “**Parties**”.

WHEREAS, Assignor desires to assign to Assignee, and Assignee desires to accept, all of Assignor’s right, title, and interest to the Assigned Patent Rights (as defined below) on the terms and subject to the conditions set forth herein.

NOW, THEREFORE, in consideration of good and valuable consideration, the receipt and sufficiency of which are acknowledged by both Parties, the Parties agree as follows:

1. Assignor hereby irrevocably transfers and assigns unto Assignee effective as of the Effective Date nunc pro tunc, and Assignee hereby assumes and accepts, all of Assignor’s worldwide rights, title, and interest in and to any and all: (a) patents and patent applications owned by Assignor as of the Effective Date, including without limitation, the patents and patent applications listed in Schedule A hereto and the inventions described and/or claimed therein; (b) registrations and applications for the foregoing, including without limitation, all provisional, continuation, continuation-in-part, continued prosecution, substitute, and divisional applications; all patents of addition of the foregoing; all continued examinations, re-examinations, inter-partes review, and post-grant review certificates of the foregoing; all amendments, reissues, and extensions of the foregoing; all divisional, validations, supplementary perfection certifications, and extensions of the foregoing; all patents or patent applications that claim priority to or from the foregoing; and all inventions claimed by any of the foregoing; (c) rights to claim priority to the foregoing under any conventions or treaties, including without limitation, any of the International Convention for the Protection of Industrial Property (“Paris Convention”), the Patent Cooperation Treaty (“PCT”), and applicable bilateral or multilateral treaties; (d) rights to request, apply for, file, and register the foregoing; (e) patents issuing from any of the foregoing; (f) defenses relating to or arising from any of the foregoing and all rights of action relating to or arising from the foregoing, including without limitation, all claims for damages by reason of present, past, and future infringement or violation of the foregoing and all present, past, and future rights to sue and collect damages or seek injunctive relief for any such infringement or violation of the foregoing; and (g) income, royalties, and any other payments now and hereafter due and/or payable to Assignor in respect of the foregoing, in each case of (a) – (g), to be held and enjoyed by Assignee for its own use and benefit and for its successors and assigns as the same would have been held as fully and entirely by Assignor had this assignment not been made (collectively, the “**Assigned Patent Rights**”).

2. Assignor hereby authorizes and requests authorities including, without limitation, an official of the United States Patent and Trademark Office, an official of any non-U.S. governmental patent office, and an official of any intergovernmental organization, whose duty is to issue registrations, documents, or other evidence or forms of intellectual property and/or industrial property protection on applications as aforesaid, to issue the same to the Assignee, its successors, legal representatives, and assigns.

3. Assignor shall promptly execute and deliver such documents, do and perform all acts and things, and provide other assistance as Assignee, its successors, legal representatives, and/or assigns may reasonably request, including without limitation, prompt production of pertinent facts and documents in its possession or under its control, giving of testimony, and/or execution of petitions, oaths, specifications,

declarations, or other papers to: (a) give effect to, document, record, perfect, and enforce the Assigned Patent Rights; (b) perfect all right, title, and interest herein conveyed; (c) prosecute any applications herein conveyed; (d) file and prosecute applications, including without limitation, substitute, divisional, continuing, reissue, or additional applications covering any inventions herein conveyed; (e) support interference or other priority proceedings involving any of the Assigned Patent Rights; and (f) support legal proceedings involving any of the Assigned Patent Rights, including without limitation, opposition proceedings, cancellation proceedings, priority contests, public use proceedings, infringement actions, and court actions, provided however, that the expense incurred by Assignor in providing such cooperation shall be paid for by Assignee.

4. The terms and covenants of this Agreement shall inure to the benefit of Assignee, its successors and assigns (including by operation of law) and shall be binding upon Assignor and its respective heirs, legal representatives, and assigns. This Agreement and any claim, controversy, dispute, or cause of action (whether in contract, tort, or otherwise) based upon, arising out of, or relating to this Agreement shall be governed by and construed in accordance with the laws of the State of Delaware, U.S.A., without regard to the conflicts of laws principles thereof. This Agreement may be executed in the original or by facsimile, email, or other electronic transmission in any number of counterparts, each of which shall be deemed an original and all of which together shall constitute one and the same instrument.

IN WITNESS WHEREOF, the Parties have caused this Patent Assignment and Agreement to be executed by their respective duly authorized representatives effective as of the Effective Date:

[Signature pages to follow on next pages]

Amkor Technology Singapore Holding Pte. Ltd. ("Assignee")

By: _____

Name: Giel Rutten

Title: Managing Director

Date: NOV 21, 2019

Giel Rutten
Managing Director
Amkor Technology Singapore Holding Pte. Ltd.
Company Registration No. 200812443Z

[Signature Page to Patent Assignment and Agreement]

SCHEDULE A

United States Issued Patents

Country	Docket Number	Patent Number	Issue / Registration Date
United States		4,950,623	08/21/90
United States		5,162,257	11/10/92
United States		5,173,338	12/22/92
United States		5,179,039	01/12/93
United States		5,183,724	02/02/93
United States		5,194,695	03/16/93
United States		5,216,278	06/01/93
United States		5,239,806	08/31/93
United States		5,241,133	08/31/93
United States		5,269,210	12/14/93
United States		5,289,039	02/22/94
United States		5,289,631	03/01/94
United States		5,293,006	03/08/94
United States		5,305,043	04/19/94
United States		5,328,870	07/12/94
United States		5,355,283	10/11/94
United States		5,374,893	12/20/94
United States		5,378,869	01/03/95
United States		5,381,042	01/10/95
United States		5,381,946	01/17/95
United States		5,433,822	07/18/95
United States		5,447,264	09/05/95
United States		5,455,462	10/03/95
United States		5,471,011	11/28/95
United States		5,478,007	12/26/95
United States		5,482,736	01/09/96
United States		5,482,898	01/09/96
United States		5,483,100	01/09/96
United States		5,483,740	01/16/96
United States		5,485,037	01/17/96
United States		5,582,772	12/10/96
United States		5,583,378	12/10/96
United States		5,596,485	01/21/97
United States		5,629,561	05/13/97
United States		5,635,671	06/03/97
United States		5,637,273	06/10/97
United States		5,641,946	06/24/97
United States		5,641,987	06/24/97
United States		5,650,593	07/22/97
United States		5,661,338	08/26/97

Country	Docket Number	Patent Number	Issue / Registration Date
United States		5,672,909	09/30/97
United States		5,701,034	12/23/97
United States		5,708,567	01/13/98
United States		5,712,570	01/27/98
United States		5,722,161	03/03/98
United States		5,723,899	03/03/98
United States		5,729,432	03/17/98
United States		5,739,588	04/14/98
United States		5,740,956	04/21/98
United States		5,767,010	06/16/98
United States		5,767,446	06/16/98
United States		5,793,116	08/11/98
United States		5,795,818	08/18/98
United States		5,796,163	08/18/98
United States		5,807,768	09/15/98
United States		5,827,999	10/27/98
United States		5,829,988	11/03/98
United States		5,838,951	11/17/98
United States		5,852,870	12/29/98
United States		5,854,511	12/29/98
United States		5,854,741	12/29/98
United States		5,858,149	01/12/99
United States		5,858,815	01/12/99
United States		5,859,475	01/12/99
United States		5,864,470	01/26/99
United States		5,866,939	02/02/99
United States		5,867,368	02/02/99
United States		5,872,399	02/16/99
United States		5,892,179	04/06/99
United States		5,894,008	04/13/99
United States		5,897,334	04/27/99
United States		5,902,686	05/11/99
United States		5,905,633	05/18/99
United States		5,908,317	06/01/99
United States		5,915,169	06/22/99
United States		5,939,784	08/17/99
United States		5,949,655	09/07/99
United States		5,950,074	09/07/99
United States		5,953,589	09/14/99
United States		5,962,810	10/05/99
United States		5,963,793	10/05/99
United States		5,971,734	10/26/99
United States		5,973,407	10/26/99
United States		5,977,624	11/02/99
United States		5,981,314	11/09/99
United States		5,981,873	11/09/99

Country	Docket Number	Patent Number	Issue / Registration Date
United States		5,985,695	11/16/99
United States		5,986,334	11/17/99
United States		5,998,857	12/07/99
United States		6,013,554	01/11/00
United States		6,020,218	02/01/00
United States		6,021,563	02/08/00
United States		6,028,354	02/22/00
United States		6,034,429	03/07/00
United States		6,090,715	07/18/00
United States		6,091,141	07/18/00
United States		6,092,281	07/25/00
United States		6,101,101	08/08/00
United States		6,114,217	09/05/00
United States		6,117,193	09/12/00
United States		6,117,299	09/12/00
United States		6,117,705	09/12/00
United States		6,124,637	09/26/00
United States		6,132,081	10/17/00
United States		6,143,588	11/07/00
United States	S-007A	6,143,981	11/07/00
United States		6,150,193	11/21/00
United States		6,150,709	11/21/00
United States		6,163,463	12/19/00
United States		6,177,731	01/23/01
United States		6,198,163	03/06/01
United States		6,200,841	03/07/01
United States		6,201,302	03/13/01
United States		6,201,305	03/13/01
United States		6,204,131	03/20/01
United States		6,207,562	03/27/01
United States		6,211,563	04/03/01
United States		6,214,644	04/10/01
United States		6,214,645	04/10/01
United States		6,222,279	04/24/01
United States		6,225,379	05/01/01
United States		6,228,676	05/08/01
United States		6,246,015	06/12/01
United States		6,246,566	06/12/01
United States		6,247,229	06/19/01
United States		6,255,176	07/03/01
United States		6,258,629	07/10/01
United States		6,266,197	07/24/01
United States		6,268,568	07/31/01
United States		6,268,654	07/31/01
United States		6,274,927	08/14/01
United States		6,281,568	08/28/01

Country	Docket Number	Patent Number	Issue / Registration Date
United States		6,291,884	09/18/01
United States		6,296,988	10/02/01
United States		6,303,997	10/16/01
United States		6,309,916	10/30/01
United States		6,309,943	10/30/01
United States		6,319,755	11/4/01
United States		6,320,251	11/20/01
United States		6,326,235	12/04/01
United States		6,329,606	12/11/01
United States		6,329,608	12/11/01
United States		6,331,451	12/18/01
United States		6,337,228	01/08/02
United States		6,338,985	01/15/02
United States		6,339,004	01/15/02
United States		6,339,252	01/15/02
United States		6,340,623	01/22/02
United States		6,340,846	01/22/02
United States		6,342,406	01/29/02
United States		6,356,453	03/12/02
United States		6,369,454	04/09/02
United States		6,372,540	04/16/02
United States		6,388,203	05/14/02
United States		6,389,687	05/21/02
United States		6,389,689	05/21/02
United States		6,389,691	05/21/02
United States		6,392,163	05/21/02
United States		6,395,578	05/28/02
United States		6,396,043	05/28/02
United States		6,396,130	05/28/02
United States		6,399,418	06/04/02
United States		6,399,463	06/04/02
United States		6,400,033	06/04/02
United States		6,403,978	06/11/02
United States		6,404,046	06/11/02
United States		6,406,934	06/18/02
United States		6,407,381	06/18/02
United States		6,407,458	06/18/02
United States		6,414,396	07/02/02
United States		6,415,505	07/09/02
United States		6,417,576	07/09/02
United States		6,418,033	07/09/02
United States	G-0028M	6,420,201	07/16/02
United States		6,420,204	07/16/02
United States		6,420,776	07/16/02
United States		6,423,576	07/23/02
United States		6,424,023	07/23/02

Country	Docket Number	Patent Number	Issue / Registration Date
United States		6,424,031	07/23/02
United States		6,424,315	07/23/02
United States		6,426,277	07/31/02
United States		6,428,641	08/06/02
United States		6,429,513	08/06/02
United States		6,429,515	08/06/02
United States	G-0047M	6,432,737	08/13/02
United States		6,433,277	08/13/02
United States		6,437,427	08/20/02
United States		6,437,449	08/20/02
United States		6,441,485	08/27/02
United States	G-0028M	6,441,503	08/27/02
United States		6,441,504	08/27/02
United States		6,444,499	09/03/02
United States		6,445,075	09/03/02
United States		6,448,506	09/10/02
United States		6,448,509	09/10/02
United States		6,448,633	09/10/02
United States		6,448,635	09/10/02
United States		6,452,278	09/17/02
United States		6,455,356	09/24/02
United States		6,455,774	09/24/02
United States		6,455,927	09/24/02
United States		6,459,147	10/01/02
United States		6,462,274	10/08/02
United States		6,465,329	10/15/02
United States		6,469,258	10/22/02
United States		6,469,369	10/22/02
United States		6,472,598	10/29/02
United States		6,472,758	10/29/02
United States		6,475,827	11/15/02
United States		6,476,331	11/05/02
United States		6,476,476	11/05/02
United States		6,476,478	11/05/02
United States		6,479,887	11/12/02
United States		6,483,030	11/19/02
United States		6,483,101	11/19/02
United States		6,486,537	11/26/02
United States		6,486,545	11/26/02
United States		6,489,651	12/03/02
United States		6,489,667	12/03/02
United States	9180-02	6,492,197	12/10/02
United States		6,492,699	12/10/02
United States		6,494,361	12/17/02
United States		6,501,161	12/31/02
United States		6,501,184	12/31/02

Country	Docket Number	Patent Number	Issue / Registration Date
United States		6,503,780	01/07/03
United States		6,507,102	01/14/03
United States		6,509,560	01/21/03
United States		6,509,637	01/21/03
United States		6,512,219	01/28/03
United States		6,512,288	01/28/03
United States		6,515,269	02/04/03
United States		6,515,356	02/04/03
United States		6,517,656	02/11/03
United States		6,518,659	02/11/03
United States		6,521,982	02/18/03
United States		6,521,987	02/18/03
United States		6,522,015	02/18/03
United States		6,525,406	02/25/03
United States		6,526,653	03/04/03
United States	G-0046	6,528,857	03/04/03
United States		6,528,869	03/04/03
United States		6,528,875	03/04/03
United States		6,530,515	03/11/03
United States		6,530,735	03/11/03
United States		6,531,784	03/11/03
United States		6,532,157	03/11/03
United States		6,534,338	03/18/03
United States		6,534,391	03/18/03
United States		6,534,876	03/18/03
United States		6,545,345	04/08/03
United States		6,546,620	04/15/03
United States		6,548,759	04/15/03
United States		6,552,416	04/22/03
United States		6,555,899	04/29/03
United States		6,555,917	04/29/03
United States		6,562,655	05/13/03
United States		6,563,204	05/03/03
United States		6,564,454	05/20/03
United States		6,566,164	05/20/03
United States		6,570,825	05/27/03
United States		6,571,466	06/03/03
United States		6,572,944	06/03/03
United States		6,576,998	06/10/03
United States		6,577,012	06/10/03
United States		6,577,013	06/10/03
United States		6,580,153	06/17/03
United States		6,580,159	06/17/03
United States		6,580,167	06/17/03
United States		6,580,620	06/17/03
United States		6,586,677	07/01/03

Country	Docket Number	Patent Number	Issue / Registration Date
United States		6,586,824	07/01/03
United States		6,586,826	07/01/03
United States		6,589,801	07/08/03
United States		6,593,545	07/15/03
United States		6,596,212	07/22/03
United States		6,597,059	07/22/03
United States		6,601,293	08/05/03
United States		6,603,072	08/05/03
United States		6,603,183	08/05/03
United States		6,605,865	08/12/03
United States		6,605,866	08/12/03
United States		6,608,366	08/19/03
United States		6,608,497	08/19/03
United States		6,610,167	08/26/03
United States		6,611,047	08/26/03
United States		6,614,102	09/02/03
United States		6,616,436	09/09/03
United States		6,620,646	09/16/03
United States		6,620,862	09/16/03
United States		6,624,005	09/23/03
United States		6,624,921	09/23/03
United States		6,627,864	09/30/03
United States		6,627,976	09/30/03
United States		6,627,977	09/30/03
United States		6,627,987	09/30/03
United States	G-0046M	6,629,633	10/07/03
United States		6,630,661	10/07/03
United States		6,630,726	10/07/03
United States	S-007C1	6,630,728	10/07/03
United States		6,632,997	10/14/03
United States		6,638,789	10/28/03
United States		6,639,308	10/28/03
United States		6,642,610	11/04/03
United States		6,646,290	11/11/03
United States		6,646,339	11/11/03
United States		6,650,019	11/18/03
United States		6,656,765	12/02/03
United States		6,657,298	12/02/03
United States		6,660,559	12/09/03
United States		6,661,080	12/09/03
United States		6,666,368	12/23/03
United States		6,667,544	12/23/03
United States		6,670,551	12/30/03
United States		6,670,698	12/30/03
United States		6,672,773	01/06/04
United States		6,677,662	01/13/04

Country	Docket Number	Patent Number	Issue / Registration Date
United States		6,677,663	01/13/04
United States		6,683,377	01/27/04
United States		6,683,795	01/27/04
United States		6,684,496	02/03/04
United States		6,686,580	02/03/04
United States		6,686,588	02/03/04
United States		6,686,649	02/03/04
United States		6,686,651	02/03/04
United States		6,695,120	02/24/04
United States		6,696,747	02/24/04
United States		6,700,187	03/02/04
United States		6,707,138	03/16/04
United States		6,707,168	03/16/04
United States		6,710,945	03/23/04
United States		6,713,322	03/30/04
United States		6,717,126	04/06/04
United States		6,717,248	04/06/04
United States		6,717,822	04/06/04
United States		6,723,582	04/20/04
United States		6,730,536	05/04/04
United States		6,730,544	05/04/04
United States		6,734,419	05/11/04
United States		6,737,750	05/18/04
United States		6,740,950	05/25/04
United States		6,747,352	06/08/04
United States		6,750,545	06/15/04
United States		6,753,597	06/22/04
United States		6,756,658	06/29/04
United States		6,759,266	07/06/04
United States		6,759,737	07/06/04
United States		6,762,078	07/13/04
United States		6,762,122	07/13/04
United States		6,765,801	07/20/04
United States		6,770,961	08/03/04
United States		6,777,789	08/17/04
United States		6,784,376	08/31/04
United States		6,784,534	08/31/04
United States		6,791,076	09/14/04
United States		6,791,166	09/14/04
United States		6,793,792	09/21/04
United States		6,794,740	09/21/04
United States		6,798,046	09/28/04
United States		6,798,047	09/28/04
United States		6,798,049	09/28/04
United States		6,803,254	10/12/04
United States		6,803,645	10/12/04

Country	Docket Number	Patent Number	Issue / Registration Date
United States		6,807,218	10/19/04
United States		6,816,032	11/09/04
United States		6,816,523	11/09/04
United States		6,818,973	11/16/04
United States		6,822,323	11/23/04
United States		6,825,062	11/30/04
United States		6,830,955	12/14/04
United States		6,831,371	12/14/04
United States		6,833,609	12/21/04
United States		6,833,619	12/21/04
United States	G-0065	6,838,309	01/04/05
United States		6,841,414	01/11/05
United States		6,841,874	01/11/05
United States		6,844,615	01/18/05
United States		6,846,704	01/25/05
United States		6,847,099	01/25/05
United States		6,847,103	01/25/05
United States		6,849,916	02/01/05
United States		6,853,059	02/08/05
United States		6,853,060	02/08/05
United States		6,858,919	02/22/05
United States	W2K1062	6,861,720	03/01/05
United States		6,863,209	03/08/05
United States		6,867,071	03/15/05
United States		6,869,861	03/22/05
United States		6,873,032	03/29/05
United States		6,873,041	03/29/05
United States		6,875,379	04/05/05
United States		6,876,068	04/05/05
United States		6,879,034	04/12/05
United States		6,879,047	04/12/05
United States		6,884,695	04/26/05
United States		6,885,086	04/26/05
United States		6,888,242	05/03/05
United States		6,889,813	05/10/05
United States		6,893,900	05/17/05
United States		6,897,550	05/24/05
United States		6,900,527	05/31/05
United States		6,905,914	06/14/05
United States		6,910,635	06/28/05
United States		6,911,718	06/28/05
United States		6,919,620	07/19/05
United States		6,919,631	07/19/05
United States		6,921,967	07/26/05
United States		6,927,478	08/09/05
United States		6,927,483	08/09/05

Country	Docket Number	Patent Number	Issue / Registration Date
United States		6,930,256	08/16/05
United States		6,930,257	08/16/05
United States		6,930,378	08/16/05
United States		6,936,922	08/30/05
United States		6,943,429	09/13/05
United States		6,946,316	09/20/05
United States		6,946,323	09/20/05
United States		6,953,988	10/11/05
United States		6,956,201	10/18/05
United States		6,960,828	11/01/05
United States		6,962,829	11/08/05
United States		6,963,141	11/08/05
United States		6,965,157	11/15/05
United States		6,965,159	11/15/05
United States		6,967,124	11/22/05
United States		6,967,395	11/22/05
United States		6,977,431	12/20/05
United States		6,982,485	01/03/06
United States		6,982,488	01/03/06
United States		6,984,879	01/10/06
United States		6,987,314	01/17/06
United States		6,987,319	01/17/06
United States		6,987,661	01/17/06
United States		6,990,226	01/24/06
United States		6,995,448	02/07/06
United States		6,995,459	02/07/06
United States		6,998,702	02/14/06
United States		7,001,799	02/21/06
United States		7,005,326	02/28/06
United States		7,008,825	03/07/06
United States		7,009,283	03/07/06
United States		7,009,296	03/07/06
United States		7,011,251	03/14/06
United States		7,019,387	03/28/06
United States		7,028,400	04/18/06
United States		7,030,474	04/18/06
United States		7,030,508	04/18/06
United States	9180-09	7,032,806	04/25/06
United States		7,042,068	05/09/06
United States		7,042,072	05/09/06
United States		7,045,396	05/16/06
United States		7,045,882	05/16/06
United States		7,045,883	05/16/06
United States		7,045,893	05/16/06
United States		7,049,216	05/23/06
United States		7,049,682	05/23/06

Country	Docket Number	Patent Number	Issue / Registration Date
United States		7,057,268	06/06/06
United States		7,057,280	06/06/06
United States		7,059,040	06/13/06
United States		7,061,120	06/13/06
United States		7,064,009	06/20/06
United States		7,067,908	06/27/06
United States		7,071,541	07/04/06
United States		7,071,568	07/04/06
United States		7,074,654	07/11/06
United States		7,081,404	07/25/06
United States		7,091,571	08/15/06
United States		7,091,594	08/15/06
United States		7,095,103	08/22/06
United States		7,102,208	09/05/06
United States		7,102,214	09/05/06
United States		7,102,216	09/05/06
United States		7,102,891	09/05/06
United States		7,112,474	09/26/06
United States		7,112,875	09/26/06
United States		7,115,445	10/03/06
United States		7,126,111	10/24/06
United States		7,126,218	10/24/06
United States		7,132,753	11/07/06
United States	SK-092A	7,138,707	11/21/06
United States	SK-093A	7,144,517	12/05/06
United States	G-0095	7,145,238	12/05/06
United States	WK0304025D1	7,145,251	12/05/06
United States	GK-0007	7,145,253	12/05/06
United States	GK-0003	7,146,106	12/05/06
United States	W2K1077	7,154,171	12/26/07
United States		7,156,284	01/02/07
United States	SK-006C	7,170,150	01/30/07
United States	GK-0026	7,170,183	01/30/07
United States	S-042G	7,176,062	02/13/07
United States	S-011C	7,183,630	02/27/07
United States	G-0092-6P	7,185,426	03/06/07
United States	S-102A	7,190,062	03/13/07
United States	GK-0011-02	7,190,071	03/13/07
United States	G-0069-1C	7,192,807	03/20/07
United States	S-107A	7,193,305	03/20/07
United States	G-0011-4C	7,199,359	04/03/07
United States	SK-108A	7,201,327	04/10/07
United States	SK-106A	7,202,554	04/10/07
United States	S-029G	7,211,471	05/01/07
United States	SK-095A	7,211,879	05/01/07
United States	GK-0015-1C	7,211,900	05/01/07

Country	Docket Number	Patent Number	Issue / Registration Date
United States	9180-09DV	7,213,740	05/08/07
United States	SK-093B	7,214,326	05/08/07
United States		7,217,991	05/15/07
United States	SK-116A	7,220,915	05/22/07
United States	GK-0025	7,227,236	06/05/07
United States		7,244,671	07/17/07
United States	S-089A	7,245,007	07/17/07
United States	G-0069-1P	7,247,523	07/24/07
United States	S-022C1	7,253,503	08/07/07
United States	S-114B	7,293,716	11/13/07
United States	G-0092-4P	7,297,562	11/20/07
United States		7,297,631	11/20/07
United States	G-0092-1C	7,312,103	12/25/07
United States	WK0601006	7,317,245	01/08/08
United States	SK-053G1	7,321,162	01/22/08
United States	WK0502011	7,322,507	01/29/08
United States	S-007GC4	7,332,375	02/19/08
United States	G-0011-5C	7,332,712	02/19/08
United States	G-0092-1P1D	7,334,326	02/26/08
United States	GK-0028	7,335,986	02/26/08
United States	GK-0012-RI	RE40,112	02/26/08
United States	W0507041	7,342,303	03/11/08
United States	S-054B	7,358,600	04/15/08
United States	SK-124A	7,359,204	04/15/08
United States	GK-0010	7,359,579	04/15/08
United States	G-0069-3P	7,361,533	04/22/08
United States	WK0502013	7,362,038	04/22/08
United States	G-0095-1D	7,365,006	04/29/08
United States	SK-122A	7,375,975	05/20/08
United States	W0412045	7,385,408	06/10/08
United States	G-0093-1P1D	7,399,661	07/15/08
United States	WK0506034	7,408,254	08/05/08
United States	G-0069-1P1C	7,420,272	09/02/08
United States	G-0007-2C	7,425,750	09/16/08
United States	9180-34	7,427,557	09/23/08
United States	W0502014	7,429,799	09/30/08
United States	GK-0024	7,446,422	11/04/08
United States	G-0082-1C	7,459,349	12/02/08
United States	G-0080-2C	7,459,776	12/02/08
United States	S-104G	7,473,584	01/06/09
United States	GK-0020-1D	7,485,490	02/03/09
United States	S-114C	7,485,491	02/03/09
United States	S-042B2	7,485,952	02/03/09
United States	9180-24	7,495,326	02/24/09
United States	G-0092-7P1D	7,501,338	03/10/09
United States	S-121A	7,507,603	03/24/09

Country	Docket Number	Patent Number	Issue / Registration Date
United States	SK-006C1	7,521,294	04/21/09
United States	9180-41 CIP of 29DV	7,531,898	05/12/09
United States	SK-045C1	7,535,085	05/19/09
United States	9180-39 CIP of 29	7,547,623	06/16/09
United States	G-0092-6P2P	7,548,430	06/16/09
United States	9180-32DV	7,550,849	06/23/09
United States	G-0098	7,550,857	06/23/09
United States	W0605019	7,554,194	06/30/09
United States	S-101B	7,556,986	07/07/09
United States	S-007GC5	7,560,804	07/14/09
United States	SK-012G1C	7,564,122	07/21/09
United States	G-0069-2P	7,572,681	08/11/09
United States	G-0086	7,576,401	08/18/09
United States	9180-30DV	7,579,694	08/25/09
United States	G-0097	7,589,398	09/15/09
United States	S-039G	7,598,598	10/06/09
United States	G-0045-1C	7,609,461	10/27/09
United States	G-0072	7,629,674	12/08/09
United States	G-0104	7,632,753	12/15/09
United States	GK-0029	7,633,144	12/15/09
United States	SK-100A	7,633,763	12/15/09
United States	G-0092-6P1P	7,633,765	12/15/09
United States	W0508045	7,652,361	01/26/10
United States	9180-36DV	7,659,621	02/09/10
United States	9180-05DV	7,665,652	02/23/10
United States	G0092-5PID	7,670,962	03/02/10
United States	G-0092-6P1D	7,671,457	03/02/10
United States	9180-48XX	7,674,701	03/09/10
United States	G-0090	7,675,180	03/09/10
United States	S-130A	7,687,893	03/30/10
United States	S-142A	7,687,899	03/30/10
United States	W0502014D1	7,691,745	04/06/10
United States	G-0069-1P2C	7,692,286	04/06/10
United States	G-0069-2C	7,714,431	05/11/10
United States	GK-0032	7,718,523	05/18/10
United States	SK-119B	7,719,845	05/18/10
United States	G-0087-1C	7,723,210	05/25/10
United States	SK-149A	7,723,852	05/25/10
United States	S-121C	7,732,899	06/08/10
United States	G-0082-2C	7,737,542	06/15/10
United States	W0701004	7,745,910	06/29/10
United States	G-0083	7,745,918	06/29/10
United States	G-0099	7,750,250	07/06/10
United States	G-0101	7,752,752	07/13/10

Country	Docket Number	Patent Number	Issue / Registration Date
United States	G-0091	7,755,164	07/13/10
United States	G-0096	7,755,176	07/13/10
United States	S-148A	7,768,135	08/03/10
United States	S-143A	7,777,351	08/17/10
United States	W0505030	7,781,852	08/24/10
United States	G-0007-3C	7,786,429	08/31/10
United States	SK-151A	7,808,084	10/05/10
United States	GK-0031	7,808,105	10/05/10
United States	WK0506037	7,810,695	10/12/10
United States	G-0098-1D	7,825,520	11/02/10
United States	S-113A	7,829,990	11/09/10
United States	G-0107	7,832,097	11/16/10
United States	9180-34DV	7,834,454	11/16/10
United States	SK-123A	7,837,120	11/23/10
United States	9180-39CT	7,839,000	11/23/10
United States	W0902010	7,839,136	11/23/10
United States	G-0111	7,842,541	11/30/10
United States	GK-0036	7,843,052	11/30/10
United States	GK-0034	7,843,072	11/30/10
United States	SK-145A	7,847,386	12/07/10
United States	SK-154A	7,847,392	12/07/10
United States	WK0701001	7,847,398	12/07/10
United States	W0806042	7,851,894	12/14/10
United States	GK-0032-1D	7,859,107	12/28/10
United States	W0601001	7,859,116	12/28/10
United States	G-0080-3C	7,859,119	12/28/10
United States	GK-0020-1D1C	7,863,723	01/04/11
United States	9180-46	7,871,899	01/18/11
United States	GK-0038	7,872,341	01/18/11
United States	S-142C	7,872,343	01/18/11
United States	SK-160A	7,875,963	01/25/11
United States	9180-29DV2	7,879,715	02/01/11
United States	W0703014	7,898,066	03/01/11
United States	G-0100	7,898,093	03/01/11
United States	GK-0030	7,902,660	03/08/11
United States	W0707034	7,906,845	03/15/11
United States	SK-149C	7,906,855	03/15/11
United States	G-0086-1C	7,911,017	03/22/11
United States	G-0097-1C	7,911,037	03/22/11
United States	W0802006	7,915,715	03/29/11
United States	WK0701003	7,919,853	04/05/11
United States	G-0102A	7,923,645	04/12/11
United States	SK-006C2	7,928,542	04/19/11
United States	G-0110	7,932,170	04/26/11
United States	G-0069-3C	7,932,595	04/26/11
United States	9180-48	7,932,615	04/26/11

Country	Docket Number	Patent Number	Issue / Registration Date
United States	TI-64900	7,936,033	05/03/11
United States	WK0901001	7,938,308	05/10/11
United States	WK0802007	7,944,043	05/17/11
United States	G-0102B	7,951,697	05/31/11
United States	SK-146A	7,956,453	06/07/11
United States	G-0103	7,958,626	06/14/11
United States	S-167A	7,960,818	06/14/11
United States	G-0116	7,960,827	06/14/11
United States	S-128A	7,968,998	06/28/11
United States	G0069-2P1D	7,977,163	07/12/11
United States	S-141A	7,977,774	07/12/11
United States	GK-0040	7,977,783	07/12/11
United States	SK-138A	7,982,297	07/19/11
United States	SK-161A	7,982,298	07/19/11
United States	G-0082-3C	7,982,306	07/19/11
United States	WK0707031	7,982,316	07/19/11
United States	SK-155A	7,989,933	08/02/11
United States	G-0108	7,994,043	08/09/11
United States	G-0120	7,994,045	08/09/11
United States	G-0128	7,999,371	08/16/11
United States	GK-0037	8,004,078	08/23/11
United States	W0709042	8,008,753	08/30/11
United States	SK-156A	8,008,758	08/30/11
United States	WP0804019	8,012,868	09/06/11
United States	G-0106	8,017,436	09/13/11
United States	G-0092-6P1P1C	8,018,068	09/13/11
United States	W0805023	8,018,072	09/13/11
United States	G-0113	8,022,521	09/20/11
United States	G-0092-6P2D1C	8,026,587	09/27/11
United States	SK-168A	8,026,589	09/27/11
United States	W0807049	8,030,722	10/04/11
United States	S-165A	8,058,715	11/15/11
United States	GK-0033	8,058,726	11/15/11
United States	S-147A	8,067,821	11/29/11
United States	S-157A	8,072,050	12/06/11
United States	WK0408026	8,072,058	12/06/11
United States	G-0090-1D	8,072,083	12/06/11
United States	S-148C	8,084,868	12/27/11
United States	S-130C	8,089,141	01/03/12
United States	SK-159A	8,089,145	01/03/12
United States	WK0904017	8,089,148	01/03/12
United States	SK-144A	8,089,159	01/03/12
United States	W0901007	8,093,691	01/10/12
United States	W0712056	8,102,032	01/24/12
United States	SK-006C3	8,102,037	01/24/12
United States	G-0092-6P2D	8,110,909	02/07/12

Country	Docket Number	Patent Number	Issue / Registration Date
United States	W0807049CIP	8,115,283	02/14/12
United States	G-0069-4C	8,119,455	02/21/12
United States	SK-152A	8,125,064	02/28/12
United States	W0711051	8,129,824	03/06/12
United States	GK-0029-1D	8,129,849	03/06/12
United States	GK-0020-1D2C	8,143,727	03/27/12
United States	SK-036C	8,154,111	04/10/12
United States	G-0115	8,176,628	05/15/12
United States	Workman-001	8,183,678	05/22/12
United States	GK-0039	8,183,683	05/22/12
United States	SK-153A	8,184,453	05/22/12
United States	SK-160C	8,188,579	05/29/12
United States	G-0087-1C1D	8,188,584	05/29/12
United States	WK0709040	8,193,624	06/05/12
United States	WK0706021	8,198,738	06/12/12
United States	G-0129	8,199,518	06/12/12
United States	G-0098-1D1C	8,203,203	06/19/12
United States	G-0100-1C	8,207,022	06/26/12
United States	S-176A	8,217,507	07/10/12
United States	G-0123	8,222,538	07/17/12
United States	G-0092-6P1P3C	8,227,338	07/24/12
United States	G-0082-4C	8,227,905	07/24/12
United States	SK-144C	8,227,921	07/24/12
United States	MCK-25526US01	8,237,460	08/07/12
United States	S-105G	8,258,613	09/04/12
United States	G-0120-1C	8,263,486	09/11/12
United States	S-142C1	8,283,767	10/09/12
United States	MCK-25529US01 WK1002009	8,294,265	10/23/12
United States	9180-29DV2CT MC-25791US10	8,294,269	10/23/12
United States	GK-0043	8,294,276	10/23/12
United States	G-0069-5C	8,298,866	10/30/12
United States	SK-154C	8,299,602	10/30/12
United States	MC-25519US01 W0507041CONT	8,299,610	10/30/12
United States	G-0134	8,300,423	10/30/12
United States	S-141C	8,304,866	11/06/12
United States	G-0092-3P1C	8,316,536	11/27/12
United States	S-007GC7	8,318,287	11/27/12
United States	S-143C	8,319,338	11/27/12
United States	G-0092-4P1C	8,322,030	12/04/12
United States	G-0105	8,323,771	12/04/12
United States	G-0132	8,324,511	12/04/12
United States	GK-0035	8,334,590	12/18/12
United States	G-0140	8,337,657	12/25/12

Country	Docket Number	Patent Number	Issue / Registration Date
United States	G-0144	8,338,229	12/25/12
United States	G-0092-6P2P1D	8,341,835	01/01/13
United States	MC-25522US01 W1002011	8,354,747	01/15/13
United States	G-0072-1C	8,362,597	01/29/13
United States	SK-174A	8,362,598	01/29/13
United States	GK-0042	8,362,612	01/29/13
United States	G-0131	8,365,611	02/05/13
United States	G-0100-1C1D	8,368,194	02/05/13
United States	G-0102A-1C	8,383,950	02/26/13
United States	G-0110-1D	8,390,116	03/05/13
United States	G-0146	8,390,130	03/05/13
United States	MCK-25529US02 WK1002009-1D	8,399,348	03/19/13
United States	SK-040C	8,410,585	04/02/13
United States	G-0120-2C	8,426,966	04/23/13
United States	G-0119	8,432,022	04/30/13
United States	SK-155C	8,432,023	04/30/13
United States	G-0136	8,440,554	05/14/13
United States	S-128G	8,441,110	05/14/13
United States	G-0128-1C	8,441,120	05/14/13
United States	MCK-25525US01 WK0905021	8,441,123	05/14/13
United States	TI-64900-1D	8,445,984	05/21/13
United States	G-0082-5C	8,466,545	06/18/13
United States	G-0124	8,471,154	06/25/13
United States	G-0100-1C1D1C	8,476,748	07/02/13
United States	G-0139	8,482,134	07/09/13
United States	G-0069-6C	8,486,764	07/16/13
United States	SK-163A	8,487,420	07/16/13
United States	9180-34DVCT MC-25794US04	8,487,432	07/16/13
United States	GK-0044	8,487,445	07/16/13
United States	GK-0048	8,492,893	07/23/13
United States	G-0087-1C2D	8,501,543	08/06/13
United States	S-182A	8,502,361	08/06/13
United States	MC-25521US01 W0909034	8,508,023	08/13/13
United States	GK-0046	8,525,318	09/03/13
United States	MCK-25524US01 WK0408026D1	8,525,322	09/03/13
United States	G-0145	8,535,961	09/17/13
United States	G-0117	8,536,458	09/17/13
United States	G-0125	8,536,462	09/17/13
United States	G-0149	8,536,663	09/17/13
United States	G-0100-1C1D2C	8,541,260	09/24/13

Country	Docket Number	Patent Number	Issue / Registration Date
United States	S-171A	8,551,820	10/08/13
United States	S-180A	8,552,517	10/08/13
United States	G-0072-2C	8,552,539	10/08/13
United States	GK-0050	8,552,548	10/08/13
United States	GK-0051 27273US02	8,552,556	10/08/13
United States	G-0157	8,552,557	10/08/13
United States	GK-0047 MCK-27640-US02	8,557,629	10/15/13
United States	S-165C	8,558,365	10/15/13
United States	S-177A	8,564,114	10/22/13
United States	SK-169A	8,575,742	11/05/13
United States	MC-25508US01 111.0001.U01	8,604,356	12/10/13
United States	MCK-25527US01 WK0912043	8,604,625	12/10/13
United States	G-0147	8,618,619	12/31/13
United States	GK-0041	8,618,658	12/31/13
United States	G-0122	8,623,753	01/07/14
United States	G-0098-1D2C	8,629,546	01/14/14
United States	S-189A	8,633,575	01/21/14
United States	G-0154	8,633,598	01/21/14
United States	MC-25799US03 9180-46DV	8,643,177	02/04/14
United States	SK-183A	8,648,450	02/11/14
United States	G-0152	8,653,674	02/18/14
United States	G-0161	8,664,090	03/04/14
United States	G-0099-1D	8,671,565	03/18/14
United States	SK-181A	8,674,485	03/18/14
United States	S-164A	8,680,656	03/25/14
United States	G-0069-7C	8,691,632	04/08/14
United States	G-0123-1C	8,704,368	04/22/14
United States	G-0110-1D1C	8,704,369	04/22/14
United States	G-0069-8C	8,710,649	04/29/14
United States	G-0138	8,717,775	05/06/14
United States	S-167C	8,729,682	05/20/14
United States	SK-146C	8,729,710	05/20/14
United States	G-0140-1D	8,753,730	06/17/14
United States	MC-25058US01	8,786,075	07/22/14
United States	G-0143	8,791,501	07/29/14
United States	MC-25963US01	8,796,072	08/05/14
United States	G-0121	8,796,561	08/05/14
United States	MC-25064US01	8,802,499	08/12/14
United States	S-178A	8,809,677	08/19/14
United States	SK-156C	8,823,152	09/02/14
United States	G-0092-2P1D	8,826,531	09/09/14

Country	Docket Number	Patent Number	Issue / Registration Date
United States	GK-0049	8,828,802	09/09/14
United States	GK-0054	8,829,678	09/09/14
United States	G-0112	8,836,115	09/16/14
United States	S-173A	8,841,547	09/23/14
United States	G-0100-1C1D3C	8,847,372	09/30/14
United States	S-007GC8 MC-26374US12	8,853,836	10/07/14
United States	S-175A	8,866,002	10/21/14
United States	S-172A	8,866,004	10/21/14
United States	SK-185A	8,866,278	10/21/14
United States	G-0114	8,872,329	10/28/14
United States	MC-25523US01 W1003027	8,878,527	11/04/14
United States	GK-0052	8,890,329	11/18/14
United States	G-0154-1C	8,890,337	11/18/14
United States	GK-0044-1D	8,900,995	12/02/14
United States	MC-25056US01	8,912,051	12/16/14
United States	SK-184A	8,921,955	12/30/14
United States	G-0130	8,937,381	01/20/15
United States	MC-25059US01	8,940,587	01/27/15
United States	MC-25595US01	8,941,050	01/27/15
United States	G-0152-1D	8,941,250	01/27/15
United States	MCK-26784US02	8,946,883	02/03/15
United States	G-0133	8,946,886	02/03/15
United States	MC-25594US01	8,946,891	02/03/15
United States	G-0069-9C MC-27281US09	8,952,522	02/10/15
United States	S-007GC9 MC-26374US18	8,963,301	02/24/15
United States	G-0137	8,969,192	03/03/15
United States	MC-25520US01	8,981,537	03/17/15
United States	GK-0053	8,981,550	03/17/15
United States	GK-0050-1C	8,981,572	03/17/15
United States	G-0155	8,982,577	03/17/15
United States	G-0159	8,986,806	03/24/15
United States	MC-26194US01	8,987,050	03/24/15
United States	MC-26711US09 G-0011-8C	8,994,860	03/31/15
United States	MCK-26177US02	9,000,586	04/07/15
United States	G-0123-2C MC-27270US03	9,012,789	04/21/15
United States	G-0148	9,013,011	04/21/15
United States	GK-0055 MCK-27294US02	9,018,741	04/28/15
United States	MCK-25063US02	9,018,743	04/28/15
United States	G-0160	9,025,301	05/05/15

Country	Docket Number	Patent Number	Issue / Registration Date
United States	G-0153	9,029,962	05/12/15
United States	JK-002	9,029,992	05/12/15
United States	MC-25032US01	9,040,349	05/26/15
United States	MC-25596US01	9,041,229	05/26/15
United States	MCK-26440US02	9,048,125	06/02/15
United States	MCK-27637US02	9,048,241	06/02/15
United States	G-0158	9,048,298	06/02/15
United States	JK-004	9,054,089	06/09/15
United States	G-0069-10C MC-27281US10	9,054,117	06/09/15
United States	MCK-26766US02	9,056,765	06/16/15
United States	G-0107-1D	9,060,430	06/16/15
United States	MC-25057US01	9,061,884	06/23/15
United States	MCK-26786US02	9,070,675	06/30/15
United States	G-0146-1C	9,082,833	07/14/15
United States	MCK-25524US02 WK0408026D1C1	9,117,684	08/25/15
United States	GK-0033-1D	9,123,543	09/01/15
United States	G-0072-3C	9,123,718	09/01/15
United States	MCK-27678US02	9,129,873	09/08/15
United States	G-0156	9,129,943	09/08/15
United States	JK-001	9,129,975	09/08/15
United States	MC-25031US01	9,136,159	09/15/15
United States	S-186A	9,153,543	10/06/15
United States	MCK-25510US01	9,159,625	10/13/15
United States	G-0136-1D	9,159,672	10/13/15
United States	G-0149-1C	9,162,871	10/20/15
United States	MCK-25527US02 WK0912043C1	9,171,812	10/27/15
United States	GK-0047-1C MCK-27640-US03	9,177,932	11/03/15
United States	JK-008	9,184,118	11/10/15
United States	JK-010	9,184,148	11/10/15
United States	MCK-27637US03	9,190,370	11/17/15
United States	MCK-27676US02	9,196,601	11/24/15
United States	GK-0051-1C MCK-27273US03	9,214,434	12/15/15
United States	MCK-26439US02	9,219,042	12/22/15
United States	MC-26374US19 S-007GC10	9,224,676	12/29/15
United States	G-0127	9,230,883	01/05/16
United States	G-0164	9,245,862	01/26/16
United States	MC-25598US01	9,269,872	02/23/16
United States	SK-183C1	9,275,939	03/01/16
United States	MCK-28372US02	9,287,229	03/15/16
United States	JK-006	9,293,398	03/22/16

Country	Docket Number	Patent Number	Issue / Registration Date
United States	MCK-26767US02	9,293,403	03/22/16
United States	G-0132-1D	9,324,614	04/26/16
United States	MC-26711US10 G-0011-9C	9,332,164	05/03/16
United States	MC-25634US01	9,337,137	05/10/16
United States	MCK-28378US02	9,343,427	05/17/16
United States	G-0153-1C MC-27290US02	9,346,668	05/24/16
United States	MC-25599US01	9,349,613	05/24/16
United States	MC-25032US02	9,349,681	05/24/16
United States	MCK-25063US03	9,355,981	05/31/16
United States	MC-25520US02	9,359,191	06/07/16
United States	S-187A	9,362,209	06/07/16
United States	SK-040C1	9,362,210	06/07/16
United States	SK-179A	9,362,437	06/07/16
United States	S-136A	9,367,712	06/14/16
United States	JK-003	9,368,361	06/14/16
United States	MCK-26440US03	9,391,043	07/12/16
United States	SYNA-61711US02	9,406,580	08/02/16
United States	MCK-26439US03	9,406,638	08/02/16
United States	MCK-26785US02	9,406,639	08/02/16
United States	G-0069-11C MC-27281US11	9,406,645	08/02/16
United States	MCK-28376US02	9,412,729	08/09/16
United States	MCK-28379US02	9,418,922	08/16/16
United States	JK-012	9,418,942	08/16/16
United States	G-0135	9,420,378	08/16/16
United States	GK-0050-2C	9,431,323	08/30/16
United States	JK-011	9,431,334	08/30/16
United States	MCK-27678US03	9,431,447	08/30/16
United States	G-0129-1C	9,433,117	08/30/16
United States	MC-27257US01	9,437,575	09/06/16
United States	MC-26193US01	9,449,890	09/20/16
United States	MCK-27858US02	9,449,946	09/20/16
United States	G-0117-1C MC-17309US02	9,462,690	10/04/16
United States	G-0114-1D MC-27299US02	9,462,704	10/04/16
United States	S-137A	9,466,545	10/11/16
United States	MCK-28435US02	9,466,580	10/11/16
United States	MCK-25060US01	9,472,494	10/18/16
United States	JK-007	9,478,517	10/25/16
United States	MC-26183US01	9,484,291	11/01/16
United States	MCK-27867US02	9,484,331	11/01/16
United States	MCK-28407US02	9,490,231	11/08/16
United States	G-0139-1C	9,496,210	11/15/16

Country	Docket Number	Patent Number	Issue / Registration Date
	MC-27269US02		
United States	MCK-27639US02	9,502,375	11/22/16
United States	MCK-28508US02	9,502,392	11/22/16
United States	SK-183C2	9,508,631	11/29/16
United States	J-005	9,510,120	11/29/16
United States	JK-009	9,513,254	12/06/16
United States	GK-0042-1C 27266US03	9,524,906	12/20/16
United States	MCK-26177US03	9,536,858	01/03/17
United States	JK-010-1C	9,543,235	01/10/17
United States	MC-28841-US01	9,543,242	01/10/17
United States	JK-017	9,552,999	01/24/17
United States	MC-25032US03	9,553,041	01/24/17
United States	MC-60043US01	9,559,075	01/31/17
United States	JK-013	9,565,774	02/07/17
United States	MC-26826US01	9,576,917	02/21/17
United States	MC-27509US01	9,607,890	03/28/17
United States	MCK-27840US02	9,607,919	03/28/17
United States	MCK-60495US02	9,613,829	04/04/17
United States	MCK-28402US02	9,627,348	04/18/17
United States	MC-27257US02	9,627,353	04/18/17
United States	MCK-27592US02	9,627,368	04/18/17
United States	SK-183-3C	9,631,481	04/25/17
United States	JK-004-1C	9,633,932	04/25/17
United States	MCK-28905US02	9,633,939	04/25/17
United States	MCK-60049US02	9,633,966	04/25/17
United States	MCK-28900US02	9,653,336	05/16/17
United States	MC-60001US02	9,653,428	05/16/17
United States	G-0162 MC-27286	9,670,445	06/06/17
United States	JK-008-1C	9,673,122	06/06/17
United States	G-0092-6P2P1C	9,691,635	06/27/17
United States	G-0126	9,691,734	06/27/17
United States	SK-188A	9,704,725	07/11/17
United States	MCK-27860US02	9,704,747	07/11/17
United States	MCK-27859US02	9,704,842	07/11/17
United States	JK-014	9,711,484	07/18/17
United States	MC-27799US01	9,711,485	07/18/17
United States	MCK-28434US02	9,716,071	07/25/17
United States	G-0150	9,721,872	08/01/17
United States	MCK-60047US02	9,728,476	08/08/17
United States	MCK-26440US04	9,728,514	08/08/17
United States	G-0123-3C MC-27270US04	9,730,327	08/08/17
United States	G-0011-10C	9,735,191	08/15/17
United States	MC-28913US01	9,741,617	08/22/17

Country	Docket Number	Patent Number	Issue / Registration Date
United States	MCK-28910US02	9,741,701	08/22/17
United States	GK-0045 MCK-27298US02	9,748,154	08/29/17
United States	SYNA-61711US03	9,754,852	09/05/17
United States	G-0163	9,758,372	09/12/17
United States	S-137-1C	9,768,124	09/19/17
United States	MC-25520US03	9,776,855	10/03/17
United States	MCK-60059US02	9,780,024	10/03/17
United States	MCK-28903US02	9,780,074	10/03/17
United States	MCK-27865US02	9,793,180	10/17/17
United States	MC-27275US01	9,799,592	10/24/17
United States	MCK-60486US01	9,809,446	11/07/17
United States	G-0092-6P2P3C MC-27667US13	9,812,386	11/07/17
United States	MC-60042US01	9,818,684	11/14/17
United States	MCK-28372US03	9,818,685	11/14/17
United States	MCK-27840US03	9,818,708	11/14/17
United States	MCK-28902US02	9,818,721	11/14/17
United States	MCK-27678US04	9,831,282	11/28/17
United States	GK-0047-2C MCK-27640-US04	9,837,331	12/05/17
United States	MCK-28407US03	9,837,376	12/05/17
United States	MC-28841US02	9,852,976	12/26/17
United States	MCK-28837US02	9,859,203	01/02/18
United States	MC-28876US01	9,865,565	01/09/18
United States	J-023	9,870,985	01/16/18
United States	MCK-28908US02	9,871,011	01/16/18
United States	G-0069-12C	9,871,015	01/16/18
United States	MC-27846US01	9,875,980	01/23/18
United States	MCK-60495US03	9,881,864	01/30/18
United States	MC-27848US01	9,892,990	02/13/18
United States	MC-60501US01	9,905,440	02/27/18
United States	JK-006-1C	9,911,685	03/06/18
United States	MCK-60078US01	9,916,989	03/13/18
United States	J-019	9,917,039	03/13/18
United States	MCK-28373US02	9,917,063	03/13/18
United States	JK-015	9,922,919	03/20/18
United States	JK-016	9,929,075	03/27/18
United States	MCK-28435US03	9,929,113	03/27/18
United States	MC-60527US01	9,932,221	04/03/18
United States	MCK-60753US02	9,935,083	04/03/18
United States	MCK-60482US02	9,941,180	04/10/18
United States	GK-0050-3C	9,947,623	04/17/18
United States	MC-60055US01	9,960,328	05/01/18
United States	MCK-26177US04	9,966,276	05/08/18
United States	MC-25031US02	9,966,300	05/08/18

Country	Docket Number	Patent Number	Issue / Registration Date
United States	J-018	9,966,652	05/08/18
United States	MC-60067US01	9,978,644	05/22/18
United States	SK-183-4C	9,978,695	05/22/18
United States	MCK-60047US03	9,984,947	05/29/18
United States	MCK-28873US02	10,008,393	06/26/18
United States	G-0156-1C	10,014,240	07/03/18
United States	MCK-60520US02	10,020,263	07/10/18
United States	MC-27847US01	10,032,699	07/24/18
United States	MCK-60068US02	10,032,705	07/24/18
United States	MC-27258US01	10,032,726	07/24/18
United States	MCK-27867US03	10,032,740	07/24/18
United States	MC-60001US03	10,032,748	07/24/18
United States	G-0123-4C MC-27270US05	10,034,372	07/24/18
United States	MCK-61374US01	10,037,949	07/31/18
United States	MC-60526US01	10,037,957	07/31/18
United States	JK-022	10,049,954	08/14/18
United States	MCK-28407US04	10,056,349	08/21/18
United States	MC-28913US02	10,062,611	08/28/18
United States	MCK-60515US01	10,062,626	08/28/18
United States	MC-28422US01	10,074,630	09/11/18
United States	MCK-28906US02	10,079,157	09/18/18
United States	MCK-36439US04	10,090,185	10/02/18
United States	SK-188-1C	10,090,228	10/02/18
United States	MCK-28392US02	10,090,230	10/02/18
United States	MC-25032US04	10,090,234	10/02/18
United States	G-0151 27296US01	10,109,591	10/23/18
United States	MCK-26785US03	10,115,705	10/30/18
United States	J-025	10,121,742	11/06/18
United States	MCK-60079US02	10,128,176	11/13/18
United States	G-0127-1C	10,128,194	11/13/18
United States	MC-27509US02	10,134,635	11/20/18
United States	MCK-61439US01	10,134,687	11/20/18
United States	JK-024	10,141,269	11/27/18
United States	MCK-60518US01	10,141,270	11/27/18
United States	MCK-60486US02	10,144,634	12/04/18
United States	MC-60526US02	10,157,872	12/18/18
United States	MCK-28902US03	10,163,855	12/25/18
United States	MCK-60753US03	10,163,867	12/25/18

United States Patent Applications

Country	Docket Number	Serial / Application Number	Filing Date
United States	MCK-25511US01 111.0004.U01	13/292,794	11/09/11
United States	MCK-25525US02 WK0905021-1C	13/894,403	05/14/13
United States	G-0124-1D	13/896,710	05/17/13
United States	G-0092-6P2D3C	13/918,679	06/14/13
United States	MCK-27638US02	14/063,829	10/25/13
United States	MC-27798US01	14/172,611	02/04/14
United States	MCK-26828US02	14/255,726	04/17/14
United States	MCK-27844US02	14/449,654	08/01/14
United States	MCK-28377US02	14/452,933	08/06/14
United States	MCK-28404US02	14/538,018	11/11/14
United States	G-0092-6P2P2C MC-27667US12	14/581,305	12/23/14
United States	MC-25596US02	14/695,345	04/24/15
United States	MCK-26766US03	14/739,345	06/15/15
United States	MCK-28909US02	14/822,487	08/10/15
United States	MCK-28875US02	14/835,923	08/26/15
United States	MCK-60050US02	14/931,112	11/03/15
United States	MCK-28874US02	14/935,912	11/09/15
United States	GK-0051-2C	14/965,617	12/10/15
United States	MCK-28901US03	14/995,806	01/14/16
United States	MCK-28915US02	14/995,806	01/28/16
United States	MC-25598US02	15/051,216	02/23/16
United States	MCK-60069US01	15/069,416	03/14/16
United States	MCK-28899US02	15/078,474	03/23/16
United States	MCK-28898US02	15/092,183	04/06/16
United States	MCK-60046US02	15/131,967	04/18/16
United States	JK-020	15/133,081	04/19/16
United States	MCK-60483US01	15/148,747	05/06/16
United States	MCK-60499US02	15/149,038	05/06/16
United States	MCK-60496US02	15/149,054	05/06/16
United States	MCK-60080US02	15/149,158	05/08/16
United States	MCK-60484US02	15/149,378	05/09/16
United States	MCK-60485US02	15/149,436	05/09/16
United States	MC-60066US01	15/173,116	06/03/16
United States	JK-021	15/173,281	06/03/16
United States	SK-129-1C	15/202,245	07/05/16
United States	G-0135-1C MC-27643US02	15/214,567	07/20/16
United States	MC-60497US01	15/233,271	08/10/16
United States	G-0129-2C	15/236,664	08/15/16
United States	G-0117-2C MC-27309US03	15/284,242	10/03/16
United States	MC-26183US02	15/285,110	10/04/17

Country	Docket Number	Serial / Application Number	Filing Date
United States	G-0114-1D1C MC-27299US03	15/285,225	10/04/16
United States	G-0139-2C	15/347,545	11/09/16
United States	MCK-60519US01	15/351,026	11/14/16
United States	MCK-28508US03	15/357,551	11/21/16
United States	MCK-60518US01	15/373,713	12/09/16
United States	GK-0042-2C	15/383,923	12/19/16
United States	MC-60043US02	15/387,016	12/21/16
United States	MC-26826US02	15/398,845	01/05/17
United States	MCK-60535US01	15/404,242	01/12/17
United States	MCK-26440US05	15/429,591	02/10/17
United States	MCK-61373US01	15/445,568	02/28/17
United States	MCK-61372US01	15/465,307	03/21/17
United States	MC-60528US01	15/467,794	03/23/17
United States	MCK-61383US01	15/469,008	03/24/17
United States	MCK-61375US01	15/487,024	04/13/17
United States	MC-27257US03	15/489,978	04/18/17
United States	MCK-27592US03	15/490,091	04/18/17
United States	MCK-60046US03	15/591,416	05/10/17
United States	MCK-28900US03	15/596,351	05/16/17
United States	J-026	15/615,769	06/06/17
United States	JK-027	15/632,335	06/24/17
United States	G-0092-6P2P4C MC-27667US14	15/634,041	06/27/17
United States	G-0126-1C MC-27303US02	15/634,861	06/27/17
United States	SYNA-61711US04	15/646,973	07/11/17
United States	MC-27799US02	15/650,205	07/14/17
United States	GK-0045-1C MCK-27298US03	15/656,654	07/21/17
United States	G-0150-1C	15/663,024	07/28/17
United States	MCK-61400US01	15/673,565	08/10/17
United States	MCK-28910US03	15/683,065	08/22/17
United States	MCK-28903US03	15/689,714	08/29/17
United States	SYNA-61711US05	15/695,478	09/05/17
United States	J-030	15/700,101	09/09/17
United States	JK-031	15/706,688	09/16/17
United States	MC-61420US01	15/707,646	09/18/17
United States	MC-61416US01	15/725,938	10/05/17
United States	J-032	15/799,941	10/31/17
United States	MCK-28372US04	15/812,202	11/14/17
United States	MCK-27840US04	15/812,741	11/14/17
United States	MCK-61417US01	15/815,243	11/16/17
United States	MCK-27678US05	15/823,987	11/28/17
United States	JK-006-2C	15/823,737	11/28/17
United States	MCK-28837US03	15/832,027	12/05/17
United States	MC-61421US01	15/837,917	12/11/17

Country	Docket Number	Serial / Application Number	Filing Date
United States	MC-61418US01	15/847,242	12/19/17
United States	MCK-62810US02	15/847,329	12/19/17
United States	MC-28841US03	15/854,095	12/26/17
United States	J-028	15/869,447	01/12/18
United States	G-0069-13C MC-27281US13	15/872,397	01/16/18
United States	MCK-60495US04	15/874,602	01/18/18
United States	JK-015-1D	15/888,003	02/03/18
United States	JK-016-1C	15/893,591	02/10/18
United States	MC-60501US02	15/905,602	02/26/18
United States	J-029	15/907,039	02/27/18
United States	J-018-1C	15/911,082	03/03/18
United States	MCK-60078US02	15/919,569	03/13/18
United States	MCK-28373US03	15/919,791	03/13/18
United States	MC-60527US02	15/934,267	03/23/18
United States	MCK-28435US04	15/936,877	03/27/18
United States	MC-61437US01	15/937,423	03/27/18
United States	MC-61438US01	15/943,097	04/02/18
United States	MCK-60482US03	15/945,938	04/05/18
United States	MC-60055US02	15/947,245	04/06/18
United States	GK-0050-4C	15/953,024	04/13/18
United States	MC-62815US01	15/953,591	04/16/18
United States	MC-60497US02	15/968,360	05/01/18
United States	MC-25031US03	15/973,329	05/07/18
United States	MCK-26177US05	15/973,799	05/08/18
United States	MCK-60047US04	15/988,940	05/24/18
United States	MCK-28873US03	16/017,735	06/25/18
United States	SK-166-2D	16/025,465	07/02/18
United States	JK-022-1D	16/032,295	07/11/18
United States	MCK-60753US04	16/037,686	07/17/18
United States	G-0123-5C MC-27270US06	16/042,312	07/23/18
United States	MC-27847US02	16/042,566	07/23/18
United States	MCK-60068US03	16/042,798	07/23/18
United States	MCK-27867US04	16/044,164	07/24/18
United States	J-025-1D	16/049,735	07/30/18
United States	MCK-61383US02	16/053,310	08/02/18
United States	MCK-28407US05	16/107,677	08/21/18
United States	MCK-60515US02	16/114,589	08/28/18
United States	MC-61440US01	16/123,377	09/06/18
United States	MC-28422US02	16/127,575	09/11/18
United States	MCK-28906US03	16/134,590	09/18/18
United States	MCK-28392US03	16/148,178	10/01/18
United States	JK-024-1D	16/164,733	10/18/18
United States	G-0151-1C 27296US02	16/166,751	10/22/18
United States	MCK-61439US02	16/197,328	11/20/18

Country	Docket Number	Serial / Application Number	Filing Date
United States	17030053-IP-1375- United States	16/209,585	12/04/18
United States	MC-62864US01	16/213,769	12/07/18
United States	J-033	16/218,423	12/12/18
United States	J-030-1C	16/229,077	12/21/18
United States	J-026-1D	16/229,319	12/21/18

Foreign Issued Patents

Country	Docket Number	Patent Number	Issue / Registration Date
Belgium	18.BE	603296	08/13/97
Belgium	20.BE	815593	12/12/01
Canada	18.CA	2116766	02/16/99
China	NSCH	ZL99110951.1	7/7/99
China	20.CN	ZL961933143	11/12/02
China	21.CN	ZL96193624X	12/08/04
China	ATT-002-CN	ZL200310115768.5	5/30/07
China	ATT-001-CN	ZL200310121487.0	9/24/08
China	JK-020CNum	ZL201620469646.9	11/30/16
China	MCK-60753CNum	ZL201620672269.9	2/8/17
China	MCK-60495CNum	ZL201620727745.2	2/8/17
China	MCK-60498CNum	ZL201620733042.0	2/8/17
China	MCK-60047CNum	ZL201620537117.8	2/8/17
China	MCK-60499CNum	ZL201620734996.3	2/8/17
China	MC-60066CNum	ZL201620794384.3	2/8/17
China	J-018CNum	ZL201620714812.7	2/8/17
China	MCK-60046CNum	ZL201620428887.9	2/22/17
China	MCK-60752CNum	ZL201620669806.4	2/22/17
China	JK-021CNum	ZL201620690763.8	3/8/17
China	MCK-60485CNum	ZL201620667162.5	3/15/17
China	MCK-60496CNum	ZL201620733279.9	3/22/17
China	MCK-60080CNum	ZL201620629791.9	3/22/17
China	MCK-60079CNum	ZL201620669769.7	3/22/17
China	MCK-60482CNum	ZL201620669878.9	3/22/17
China	MC-28841CNum	ZL201620857856.5	3/22/17
China	JK-022CNum	ZL201620763639.X	3/29/17
China	MCK-28874CNum	ZL201620989379.8	3/29/17
China	MCK-60483CNum	ZL201620672681.0	4/5/17
China	MCK-60068CNum	ZL201620665495.4	4/19/17
China	MCK-60486CNum	ZL201620671338.4	4/19/17
China	MCK-60484CNum	ZL201620667925.6	5/31/17
China	J-019CNum	ZL201621170845.6	6/6/17
China	MC-28913CNum	ZL201621047628.8	6/16/17
China	MCK-60515CNum	ZL201621048868.X	6/16/17
China	MC-60001CNum	ZL201621090692.4	7/11/17
China	MC-60043CNum	ZL201720019094.6	8/18/17
China	MC-60055CNum	ZL201621186363.X	9/19/17
China	MCK-60520CNum	ZL201720098027.8	9/19/17
China	MC-60526CNum	ZL201720099093.7	10/3/17
China	MC-60497CNum	ZL201621232512.1	10/13/17
China	MCK-60518CNum	ZL201720115305.6	10/13/17
China	J-023CNum	ZL201720280761.6	10/24/17
China	MCK-60069CNum	ZL201720247767.3	11/7/17
China	MC-60042CNum	ZL201720100996.2	11/21/17

Country	Docket Number	Patent Number	Issue / Registration Date
China	MCK-60078CNum	ZL201720311496.3	11/21/17
China	JK-024CNum	ZL201720208944.7	11/28/17
China	MCK-61375CNum	ZL201720700554.1	02/06/18
China	MCK-61383CNum	ZL201720530684.5	02/06/18
China	MCK-61374CNum	ZL201720710606.3	02/06/18
China	MCK-61372CNum	ZL201720770574.6	02/09/18
China	MCK-61373CNum	ZL201720530759.X	05/08/18
China	J-025CNum	ZL201720913871.1	05/08/18
China	J-030CNum	ZL201721632423.0	08/28/18
Europe	18.EP	603296	08/13/97
Europe	E-1215a EP	492952	5/31/00
Europe	20.EP	815593	12/12/01
Europe	21.EP	819318	05/14/03
Europe	NSEP	971009	9/17/03
Europe	20.EP2	1134805	07/21/04
Europe	09.EP	1332654	01/12/05
France	18.FR	603296	08/13/97
France	CTZ-168 FR	654818	12/13/00
France	20.FR	815593	12/12/01
France	21.FR	819318	05/14/03
France	20.FR2	1134805	07/21/04
France	09.FR	1332654	01/12/05
Germany	18.DE	69221627808	08/13/97
Germany	CTZ-168 DE	654818	12/13/00
Germany	20.DE	696179288	12/12/01
Germany	21.DE	696281619	05/14/03
Germany	NSGER	971009	9/17/03
Germany	20.DE2	1134805	07/21/04
Germany	09.DE	601084136	01/12/05
Hong Kong	NSHK	HK1026334	11/10/00
Hong Kong	21.HK	HK1008266	12/05/03
Hong Kong	20.HK2	HK1036523	04/01/05
Indonesia	NSIN	ID0008367	7/23/03
Ireland	18.IE	603296	08/13/97
Ireland	20.IE	815593	12/12/01
Italy	18.IT	603296	08/13/97
Italy	CTZ-168 IT	654818	12/13/00
Italy	20.IT	21978BE	12/12/01
Japan	18.JP	2842692	10/23/98
Japan	E-1215c JP	289322	3/5/99
Japan	M-2433 JP	3111134	11/20/00
Japan	14.JP	3246618	11/02/01
Japan	15.JP	3425526	05/02/03
Japan	16.JP	3516249	01/30/04
Japan	21.JP	3549208	04/30/04
Japan	NSJP	4408484	11/20/09

Country	Docket Number	Patent Number	Issue / Registration Date
Japan	ND-11-030	4438973	1/15/10
Korea	18.KR	186061	12/29/98
Korea	E-1215b KR	233799	9/14/99
Korea	NSKR	260390	4/6/00
Korea	16.KR	286056	01/10/01
Korea	20.KR	367702	12/27/02
Korea	15.KR	378126	03/17/03
Korea	21.KR	425750	03/22/04
Korea	22.KR	536927	12/08/05
Korea	MC-25032KR01	10-1709029	2/15/17
Korea	MC-25031KR01	10-1738283	5/15/17
Korea	MC-25076KR01	10-1754008	06/28/17
Korea	MC-28369KR02	10-1864659	05/30/18
Korea	MC-27846KR02	10-1905334	09/28/18
Malaysia	NSMY	121395-A	1/28/06
Malaysia	02.MY	MY122810A	05/31/06
Malaysia	03.MY	MY126102A	09/27/06
Netherlands	18.NL	603296 Abandoned	08/13/97
Netherlands	CTZ-168 NL	654818	12/13/00
Philippines	NSPH	1-1999-01685	7/8/05
Portugal	NSPT	971009	9/17/03
Singapore	21.SG	46890	03/30/99
Singapore	20.SG	46049	03/20/01
Singapore	22.SG	79972	11/22/01
Singapore	15.SG	81933	04/19/02
Singapore	S-007 SG	70828	7/31/02
Singapore	SK-052 SG	103824	5/31/04
Singapore	S-023 SG	89386	6/30/04
Singapore	SK-041SG	92748	9/30/04
Singapore	S-024 SG	91352	10/29/04
Singapore	SK-040 SG	91919	12/30/04
Singapore	SK-049SG	108233	2/28/05
Singapore	S-036SG	106047	3/31/05
Singapore	SK-046SG	106590	8/31/05
Singapore	SK-031 SG	114474	10/31/05
Singapore	NSSP	74150	8/31/06
Singapore	15.SG2	99384	09/29/06
Singapore	30.SG	115987	08/31/07
Singapore	32.SG	118932	07/31/08
Singapore	37.SG	126400	03/31/09
Singapore	39.SG	128036	07/31/09
Singapore	MCK-26177SG01	11201503639Y	8/10/16
Spain	18.ES	603296	08/13/97
Taiwan	18.TW	NI61005	06/16/93
Taiwan	E-1215d TW	37409	7/21/94

Country	Docket Number	Patent Number	Issue / Registration Date
Taiwan	22.TW	NI105670	07/11/99
Taiwan	S-010 TI	88116602	8/16/01
Taiwan	16.TW	NI133589	10/04/01
Taiwan	G-0011 TW	148624	1/11/02
Taiwan	G-0010 TW	149199	1/21/02
Taiwan	G-0018TW	161358	8/11/02
Taiwan	G-0027 TW	162389	9/1/02
Taiwan	G-0006 TW	164565	10/1/02
Taiwan	02.TW	NI164804	03/03/03
Taiwan	G-0008 TW	166465	3/20/03
Taiwan	09.TW	NI176587	05/01/03
Taiwan	G-0019 TW	170274	5/20/03
Taiwan	03.TW	NI171918	06/10/03
Taiwan	15.TW	NI172063	06/13/03
Taiwan	G-0015 TW	186788	1/30/04
Taiwan	06.TW	NI190967	03/17/04
Taiwan	NSTW	196171	5/28/04
Taiwan	05.TW	NI200833	08/18/04
Taiwan	ATT-001-TW	I225899	1/1/05
Taiwan	29.TW	306654	02/21/09
Taiwan	MCK-28377TW01	I525722	3/11/16
Taiwan	MCK-28404TW01	I536519	6/1/16
Taiwan	MC-25064TW01	I548009	9/1/16
Taiwan	JK-010TW	I556370	11/1/16
Taiwan	MCK-28376TW01	I566340	1/11/17
Taiwan	JK-014TW	I566359	1/11/17
Taiwan	MC-60043TW01	I573210	3/1/17
Taiwan	MC-25032TW01	I575621	3/21/17
Taiwan	MCK-28407TW01	I576927	4/1/17
Taiwan	MCK-28910TW01	I578490	4/11/17
Taiwan	MC-28841TW01	I581391	5/1/17
Taiwan	MC-28369TW01	I582871	5/11/17
Taiwan	MCK-28837TW01	I582920	5/11/17
Taiwan	SYNA-61711TW01	I582860	5/11/17
Taiwan	MCK-60050TW01	I585939	6/1/17
Taiwan	MCK-28378TW01	I585839	6/1/17
Taiwan	MCK-28875TW01	I588916	6/21/17
Taiwan	MC-25031TW01	I594340	8/1/17
Taiwan	MCK-26177TW01	I594339	8/1/17
Taiwan	MCK-28508TW01	I594348	8/1/17
Taiwan	MC-27846TW01	I595576	8/11/17
Taiwan	MCK-28407TW02	I597788	9/1/17
Taiwan	MC-25963TW01	I600095	9/21/17
Taiwan	MCK-28906TW01	I601216	10/1/17
Taiwan	JK-015TW	I602268	10/11/17
Taiwan	JK-012TW	I608564	12/11/17

Country	Docket Number	Patent Number	Issue / Registration Date
Taiwan	MCK-28874TW01	I609436	12/21/17
Taiwan	MCK-28402TW01	I610411	01/01/18
Taiwan	MCK-28837TW02	I613773	02/01/18
Taiwan	MCK-60049TW01	I619223	03/21/18
Taiwan	MC-28841TW02	I619213	03/21/18
Taiwan	MCK-28392TW01	I622107	04/21/18
Taiwan	MC-28876TW01	I625081	05/21/18
Taiwan	MC-27846TW02	I631635	08/01/18
Taiwan	MCK-28901TW01	I632654	08/11/18
Taiwan	MC-28915TW01	I635040	09/11/18
Thai	NSTHL	23507	3/27/08
United Kingdom	18.GB	603296	08/13/97
United Kingdom	CTZ-168 UK	654818	12/13/00
United Kingdom	20.GB	815593	12/12/01
United Kingdom	21.GB	819318	05/14/03
United Kingdom	NSGB	971009	9/17/03
United Kingdom	20.GB2	1134805	07/21/04
United Kingdom	09.GB	1332654	01/12/05

Foreign Patent Applications

Country	Docket Number	Serial / Application Number	Filing Date
China	MCK-26177CN01	2013800698587.0	7/8/15
China	MCK-60046CN02	201610313065.0	5/12/16
China	JK-020CN	201610342189.1	5/20/16
China	MCK-60047CN03	201610391114.2	6/6/16
China	MCK-60047CN02um	201620537117.8	6/6/16
China	MCK-60080CN02	201610461558.9	6/23/16
China	MCK-60068CN02	201610493495.5	6/28/16
China	MCK-60482CN02	201610494987.6	6/29/16
China	MCK-60753CN02	201610499674.X	6/29/16
China	MCK-60753CNum	201620672269.9	6/29/16
China	MCK-60485CN02	201610495703.5	6/29/16
China	MCK-60483CN02	201610500259.1	6/29/16
China	MCK-60484CN02	201610498014.X	6/29/16
China	MCK-60486CN02	201610498702.6	6/29/16
China	MCK-60752CN02	201610499305.0	6/29/16
China	MCK-60079CN02	201610491606.9	6/29/16
China	JK-021CN	201610515932.9	7/1/16
China	J-018CN	201610534682.3	7/7/16
China	MCK-60495CNum	201620727745.2	7/11/16
China	MCK-60495CN02	201610543434.5	7/11/16
China	MCK-60496CN02	201610547623.X	7/12/16
China	MCK-60498CNum	201620733042.0	7/12/16
China	MCK-60498CN02	201610547564.6	7/12/16
China	MCK-60499CNum	201620734996.3	7/13/16
China	MCK-60499CN02	201610548670.6	7/13/16
China	JK-022CN	201610571284.9	7/19/16
China	MC-60066CN02	201610596028.5	7/26/16
China	MC-28841CN02	201610648773.X	8/9/16
China	MCK-28873CN02	201680000787.9	8/29/16
China	MCK-28874CN02	201610770654.1	8/31/16
China	MCK-60515CN02	201610816082.6	9/9/16
China	MC-28913CN02	201610812478.3	9/9/16
China	MC-60001CN02	201610862236.5	9/28/16
China	J-019CN	201610946886.8	10/26/16
China	MC-60055CN02	201610963417.7	11/4/16
China	MC-60497CN02	201611010456.1	11/17/16
China	MC-60043CN02	201710012110.3	1/6/17
China	MC-60526CN02	201710057874.4	1/23/17
China	MC-60042CN02	201710059847.0	1/24/17
China	MCK-60520CN02	201710056209.3	1/25/17
China	MCK-60518CN02	201710068494.0	2/8/17
China	JK-024CN	201710128412.7	3/6/17
China	MCK-60069CN02	201710149951.9	3/14/17
China	J-023CN	201710172718.2	3/22/17
China	MCK-60078CN02	201710193406.X	3/28/17

Country	Docket Number	Serial / Application Number	Filing Date
China	MCK-61383CN02	201710337523.9	5/15/17
China	MCK-61373CN02	201710337464.5	5/15/17
China	MCK-61375CN02	201710455400.5	6/16/17
China	MCK-61374CN02	201710462982.X	6/19/17
China	MCK-61372CN02	201710508310.8	6/28/17
China	J-025CN	201710618460.4	7/26/17
China	MCK-60519CN01	201711085721.7	11/7/17
China	J-030CN	201711223283.6	11/29/17
China	MCK-61400CN02	201711305468.1	12/11/17
China	MCK-60535CN01	20180003422.2	1/3/18
China	MCK-62810TW01	201810057093.X	1/22/18
China	MCK-61417CN01	201810171248.2	3/1/18
China	MC-60528CN01	201810244200.X	3/23/18
China	MC-61437CN01	20181053143.9	5/29/18
China	J-029CN	201810794981.X	7/19/18
China	MC-61416CN01	201811169135.5	10/8/18
China	MCK-26177CN02	201811570115.9	11/8/18
China	MCK-61439CN01	201811535247.8	12/14/18
EP	MCK-26177EP01	13854060.4	5/8/15
Korea	SYNA-61711KR01	10-2012-0026762	3/15/12
Korea	MC-27798KR01	10-2015-0016693	2/3/15
Korea	MC-25963KR01	10-2015-7015868	6/15/15
Korea	MC-28841KR01	10-2015-0137695	9/30/15
Korea	MCK-28874KR01	10-2016-0002833	1/8/16
Korea	MC-28876KR01	10-2016-0022106	2/24/16
Korea	MC-60043KR01	10-2016-0031606	3/16/16
Korea	MC-28422KR01	10-2016-0045827	4/14/16
Korea	J-018KR	10-2016-0051794	4/27/16
Korea	MCK-60069KR01	10-2016-0065938	5/27/16
Korea	MCK-60078KR01	10-2016-0069554	6/3/16
Korea	MCK-60486KR01	10-2016-0077193	6/21/16
Korea	MCK-60483KR01	10-2016-0081676	6/29/16
Korea	MCK-60498KR01	10-2016-0083619	7/1/16
Korea	MC-60066KR01	10-2016-0101949	8/10/16
Korea	MC-28913KR01	10-2016-0113842	9/5/16
Korea	MC-60001KR01	10-2016-0130688	10/10/16
Korea	MCK-60515KR01	10-2016-0139237	10/25/16
Korea	J-019KR	10-2016-0143130	10/31/16
Korea	MC-60055KR01	10-2016-0151014	11/14/16
Korea	MC-27798KR02	10-2016-0152769	11/16/16
Korea	MC-60497KR01	10-2016-0155065	11/21/16
Korea	MC-60526KR01	10-2017-0005570	1/12/17
Korea	MC-60042KR01	10-2017-0006017	1/13/17
Korea	MCK-60518KR01	10-2017-0012473	1/26/17
Korea	J-023KR	10-2017-0036855	3/23/17
Korea	MCK-61373KR01	10-2017-0057521	5/8/17
Korea	MCK-61372KR01	10-2017-0080370	6/26/17

Country	Docket Number	Serial / Application Number	Filing Date
Korea	MCK-61374KR01	10-2017-0080369	6/26/17
Korea	MCK-61383KR01	10-2017-0085225	7/5/17
Korea	J-025KR	10-2017-0088910	7/13/17
Korea	MC-25963KR02	10-2017-7026182	9/15/17
Korea	MC-25963KR03	10-2017-7027284	9/26/17
Korea	MC-28876KR02	10-2018-0076689	7/2/18
PCT	MC-25031WO01	PCT/US2013/068521	11/5/13
PCT	MC-25064WO01	PCT/US2013/068540	11/5/13
PCT	MC-25032WO01	PCT/US02013/068510	11/5/13
PCT	MC-25963WO01	PCT/US2013/068544	11/5/13
PCT	MCK-26177WO01	PCT/US2013/069057	11/8/13
PCT	MC-25076WO01	PCT/US2013/074061	12/10/13
PCT	MCK-28873WO01	PCT/US16/22746	3/17/16
Taiwan	MCK-28909TW01	104126062	8/11/15
Taiwan	JK-016TW	105101689	1/20/16
Taiwan	MCK-28908TW01	105104254	2/15/16
Taiwan	MCK-28903TW01	105104253	2/15/16
Taiwan	MCK-28905TW01	105105242	2/23/16
Taiwan	MCK-60059TW01	105105617	2/25/16
Taiwan	MCK-28902TW01	105108064	3/16/16
Taiwan	MCK-28873TW01	105108448	3/18/16
Taiwan	MCK-28900TW01	105108445	3/18/16
Taiwan	J-018TW	1050108747	3/22/16
Taiwan	MCK-28899TW01	105109162	3/24/16
Taiwan	MCK-60069TW01	105110730	4/6/16
Taiwan	MCK-28898TW01	105110893	4/7/16
Taiwan	MC-28422TW01	105111577	4/14/16
Taiwan	MCK-60078TW	105112245	4/20/16
Taiwan	JK-020TW	105112793	4/25/16
Taiwan	MCK-60046TW01	105114694	5/12/16
Taiwan	MCK-60752TW01	105117127	6/1/16
Taiwan	MCK-60486TW01	105117128	6/1/16
Taiwan	MCK-60080TW	105117129	6/1/16
Taiwan	MCK-60753TW01	105117130	6/1/16
Taiwan	MCK-60482TW01	105117131	6/1/16
Taiwan	MCK-60068TW01	105117132	6/1/16
Taiwan	MCK-60079TW01	105117133	6/1/16
Taiwan	MCK-60483TW01	105117134	6/1/16
Taiwan	MCK-60485TW01	105117136	6/1/16
Taiwan	MCK-60484TW	105117137	6/1/16
Taiwan	MCK-60047TW01	105117550	6/3/16
Taiwan	JK-022TW	105119098	6/3/16
Taiwan	JK-021TW	105119101	6/17/16
Taiwan	MCK-60496TW01	105119534	6/22/16
Taiwan	MCK-60498TW01	105119535	6/22/16
Taiwan	MCK-60499TW01	105119536	6/22/16
Taiwan	MCK-60495TW01	105119537	6/22/16

Country	Docket Number	Serial / Application Number	Filing Date
Taiwan	MC-60066TW01	105121224	7/5/16
Taiwan	MCK-60515TW01	105125279	8/9/16
Taiwan	MC-60001TW01	105126764	8/22/16
Taiwan	MC-28913TW01	105128233	9/1/16
Taiwan	J-019TW	105130437	9/21/16
Taiwan	MC-60497TW01	105131900	10/3/16
Taiwan	MC-60055TW01	105132355	10/6/16
Taiwan	MC-60043TW02	105138329	11/21/16
Taiwan	MC-25032TW02	105140076	12/5/16
Taiwan	MC-60526TW01	105141786	12/16/16
Taiwan	MC-60042TW01	105142444	12/21/16
Taiwan	MCK-28910TW02	105143884	12/29/16
Taiwan	MCK-60518TW01	106100154	1/4/17
Taiwan	MCK-60520TW01	106100429	1/6/17
Taiwan	JK-024TW	106101845	1/19/17
Taiwan	MC-28369TW02	106104408	2/10/17
Taiwan	MCK-60050TW02	106105924	2/22/17
Taiwan	MCK-28378TW02	106106147	2/23/17
Taiwan	MCK-28909TW02	106107374	3/7/17
Taiwan	J-023TW	106107376	3/7/17
Taiwan	MCK-61383TW01	106112564	4/14/17
Taiwan	MCK-61373TW01	106112910	4/18/17
Taiwan	MC-25031TW02	106113836	4/24/17
Taiwan	MCK-61374TW01	106115615	5/11/17
Taiwan	MCK-61375TW01	106116317	5/17/17
Taiwan	MCK-28407TW03	106118094	6/1/17
Taiwan	MCK-61372TW01	106118264	6/2/17
Taiwan	J-025TW	106119789	6/14/17
Taiwan	MCK-28906TW02	1061222373	6/30/17
Taiwan	MCK-60519TW01	106136910	10/26/17
Taiwan	J-030TW	106139937	11/17/17
Taiwan	MCK-61400TW01	106140739	11/23/17
Taiwan	MCK-60535TW01	106144191	12/15/17
Taiwan	MC-25032TW03	106145723	12/21/17
Taiwan	MC-28841TW03	106145325	12/27/17
Taiwan	MCK-62810TW01	107100936	1/10/18
Taiwan	MCK-61417TW01	107104741	2/9/18
Taiwan	MC-60528TW01	107110079	3/23/18
Taiwan	J-029TW	107115586	5/8/18
Taiwan	MCK-28901TW02	107116640	5/16/18
Taiwan	MC-61437TW01	107117566	5/23/18
Taiwan	JK-016TW-1D	107134662	10/1/18
Taiwan	MC-61416TW01	107135171	10/5/18
Taiwan	MC-28422TW02	107138013	10/26/18
Taiwan	MC-60001TW02	107143003	11/27/18
Taiwan	MCK-61439TW01	107145077	12/13/18