

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT4681233

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
GOOGLE INC.	09/01/2016

RECEIVING PARTY DATA

Name:	X DEVELOPMENT LLC
Street Address:	1600 AMPHITHEATRE PARKWAY
City:	MOUNTAIN VIEW
State/Country:	CALIFORNIA
Postal Code:	94043

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15642530

CORRESPONDENCE DATA

Fax Number: (312)913-0002

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

Phone: 312-913-0001

Email: docketing@mbhb.com

Correspondent Name: McDONNELL BOEHNEN HULBERT & BERGHOFF LLP

Address Line 1: 300 S. WACKER DR

Address Line 2: SUITE 3200

Address Line 4: CHICAGO, ILLINOIS 60606

ATTORNEY DOCKET NUMBER:	15-825-CON
NAME OF SUBMITTER:	ALYAMAN A. AMER
SIGNATURE:	/Alyaman A. Amer/
DATE SIGNED:	11/09/2017

Total Attachments: 39

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ASSIGNMENT

WHEREAS, Google Inc., a corporation organized under the laws of the State of Delaware, having a place of business at 1600 Amphitheatre Parkway, Mountain View, CA 94043 (“ASSIGNOR”), is the owner of the entire right, title and interest in and to the patents and/or patent applications listed in the attached Exhibit A (“PATENTS AND PATENT APPLICATIONS”).

WHEREAS, X DEVELOPMENT LLC, a limited liability company organized under the laws of the State of Delaware, having a place of business at 1600 Amphitheatre Parkway, Mountain View, CA 94043 (“ASSIGNEE”), desires to obtain the entire right, title and interest in and to the PATENTS AND PATENT APPLICATIONS.

NOW, THEREFORE, in consideration of the good and valuable consideration received by ASSIGNOR from ASSIGNEE, the receipt and sufficiency of which is hereby acknowledged, ASSIGNOR hereby assigns and transfers to ASSIGNEE the entire right, title and interest in and to the PATENTS AND PATENT APPLICATIONS, and all rights of enforcement thereto, including all rights to sue or recover for the past infringement thereof, and further including the right to file and prosecute in its own name, wherever so permitted by law, patent applications, including corresponding applications, based on any of the PATENTS AND PATENT APPLICATIONS, and to claim priority to any of the PATENTS AND PATENT APPLICATIONS pursuant to the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes. ASSIGNEE may apply for and receive patents in its own name wherever so permitted by law and ASSIGNOR shall, when requested by ASSIGNEE, execute or cause to be executed all rightful oaths, assignments, and powers of attorney to ASSIGNEE or to agents and legal representatives of ASSIGNEE, and all other papers necessary and proper to carry out the intent and purpose of this Assignment, and ASSIGNOR further agrees:

- a. to execute all papers necessary in connection with the PATENTS AND PATENT APPLICATIONS, and any continuing, divisional, reissue, reexamination or

other corresponding application thereof and to execute any separate Assignment in connection with such application as ASSIGNEE may deem necessary or expedient; and

b. to perform all affirmative acts which may be necessary to obtain a grant of a valid patent to ASSIGNEE on any of the PATENTS AND PATENT APPLICATIONS and on any continuation, division, reissue or reexamination of any of the PATENTS AND PATENT APPLICATIONS.

IN WITNESS WHEREOF, ASSIGNOR has caused this Assignment to be executed by its duly authorized representative on this September 1, 2016.

Google Inc.

By:



Title: *Deputy General Counsel,
Assistant Secretary*

Date: September 1, 2016

CALIFORNIA ALL-PURPOSE ACKNOWLEDGMENT**CIVIL CODE § 1189**

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

State of California

County of Santa ClaraOn 9/1/2016 before me, Pamela Shore, Notary Public

Date

personally appeared Allen H. Lo

Here Insert Name and Title of the Officer

Name(s) of Signer(s)

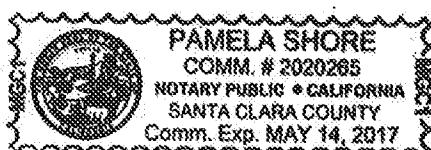
who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Signature Pamela Shore

Signature of Notary Public



Place Notary Seal Above

OPTIONAL

Though this section is optional, completing this information can deter alteration of the document or fraudulent reattachment of this form to an unintended document.

Description of Attached DocumentTitle or Type of Document: Power of Attorney Document Date: _____

Number of Pages: _____ Signer(s) Other Than Named Above: _____

Capacity(ies) Claimed by Signer(s)

Signer's Name: _____

Signer's Name: _____

 Corporate Officer — Title(s): _____ Corporate Officer — Title(s): _____ Partner — Limited General Partner — Limited General Individual Attorney in Fact Individual Attorney in Fact Trustee Guardian or Conservator Trustee Guardian or Conservator Other: _____ Other: _____

Signer Is Representing: _____

Signer Is Representing: _____

State of California
County of Santa Clara

On _____, before me personally appeared
_____, who proved to me on the basis of satisfactory
evidence to be the person whose name is subscribed to the within instrument and
acknowledged to me that he/she executed the same in his/her authorized capacity, and
that by his/her signature on the instrument the person, or the entity upon behalf of which
the person acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California
that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

(Seal)

Notary Public

CALIFORNIA ALL-PURPOSE ACKNOWLEDGMENT**CIVIL CODE § 1189**

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

State of California

County of Santa ClaraOn 9/1/2016 before me,Pamela Shore, Notary PublicDate
personally appeared Kennedy Y.

Here Insert Name and Title of the Officer

Name(s) of Signer(s)

who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

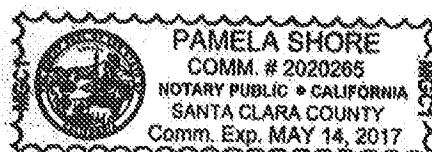
I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal:

Signature

Pamela Shore

Signature of Notary Public



Place Notary Seal Above

OPTIONAL

Though this section is optional, completing this information can deter alteration of the document or fraudulent reattachment of this form to an unintended document.

Description of Attached DocumentTitle or Type of Document: Assignment Document Date: _____

Number of Pages: _____ Signer(s) Other Than Named Above: _____

Capacity(ies) Claimed by Signer(s)

Signer's Name: _____

Signer's Name: _____

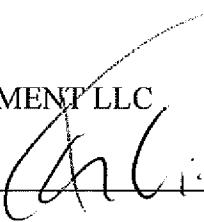
 Corporate Officer — Title(s): _____ Corporate Officer — Title(s): _____ Partner — Limited General Partner — Limited General Individual Attorney in Fact Individual Attorney in Fact Trustee Guardian or Conservator Trustee Guardian or Conservator Other: _____ Other: _____

Signer Is Representing: _____

Signer Is Representing: _____

ASSIGNEE hereby accepts receipt of the entire right, title and interest in and to the PATENTS AND PATENT APPLICATIONS.

X DEVELOPMENT LLC

By: 

Title: CEO, President, and Secretary

Date: September 1, 2016

State of California

County of Santa Clara

On _____, before me personally appeared

_____, who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he/she executed the same in his/her authorized capacity, and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

(Seal)

Notary Public

EXHIBIT A

X-File	Jurisdiction	Application Number	Filing Date	Issue Date	Patent Number
X-10042-00-US	US	13/156,001	6/8/2011	5/3/2016	9,329,767
X-10043-00-US	US	13/156,015	6/8/2011		
X-10044-00-US	US	13/156,182	6/8/2011	6/2/2015	9,046,999
X-10044-00-US-DIV	US	14/705,701	5/6/2015		
X-10046-00-US	US	13/156,252	6/8/2011		
X-10048-00-US	US	13/158,305	6/10/2011	8/19/2014	8,812,419
X-10049-00-US	US	13/292,071	11/8/2011		
X-10049-00-US-CON	US	15/041,883	2/11/2016		
X-10657-00-US	US	13/282,230	10/26/2011	5/8/2012	8,174,772
X-10750-00-US	US	13/213,738	8/19/2011		
X-10751-00-US	US	13/213,731	8/19/2011	10/28/2014	8,875,041
X-10752-00-US	US	13/213,717	8/19/2011	7/21/2015	9,086,757
X-10753-00-US	US	13/213,705	8/19/2011	3/3/2015	8,972,055
X-10753-00-US-CON	US	14/602,700	1/22/2015		
X-10754-00-US	US	13/213,678	8/19/2011	10/7/2014	8,854,485
X-10755-00-US	US	13/213,665	8/19/2011		
X-10756-00-US	US	13/213,648	8/19/2011	9/16/2014	8,836,730
X-10756-00-US-CON	US	14/459,437	8/14/2014	5/12/2015	9,030,501
X-10757-00-US	US	13/213,635	8/19/2011	9/16/2014	8,838,276
X-10757-00-US-CON	US	14/453,809	8/7/2014	5/17/2016	9,344,623
X-10999-00-PR	US	61/569,776	12/12/2011		
X-10999-00-US	US	13/346,666	1/9/2012	3/18/2014	8,676,893
X-13389-00-US	US	13/346,636	1/9/2012	5/6/2014	8,718,477
X-13389-00-US-CON	US	14/223,826	3/24/2014	8/2/2016	9,407,362
X-13390-00-US	US	13/346,620	1/9/2012	5/27/2014	8,733,697
X-13390-00-US-CON	US	14/286,070	5/23/2014	1/12/2016	9,233,746
X-13391-00-US	US	13/346,637	1/9/2012	9/2/2014	8,820,678
X-13391-00-US-CON	US	14/328,212	7/10/2014		
X-13391-00-US-DIV	US	14/328,226	7/10/2014		
X-13392-00-US	US	13/346,645	1/9/2012		
X-13393-00-US	US	13/346,654	1/9/2012	1/21/2014	8,634,974
X-13393-00-US-CON	US	14/108,542	12/17/2013	4/5/2016	9,306,668
X-13393-00-US-CON2	US	15/053,024	2/25/2016		
X-13394-00-US	US	13/366,100	2/3/2012	9/2/2014	8,825,847
X-13394-00-US-CIP	US	13/485,514	5/31/2012	3/8/2016	9,281,896
X-13394-00-US-CON	US	14/444,100	7/28/2014	3/8/2016	9,282,431
X-13394-00-US-CON2	US	15/008,274	1/27/2016		
X-13394-00-US-CON3	US	15/013,850	2/2/2016		
X-13807-00-US	US	13/625,788	9/24/2012		
X-13822-00-US	US	13/625,803	9/24/2012		

EXHIBIT A

X-File	Jurisdiction	Application Number	Filing Date	Issue Date	Patent Number
X-14524-00-US	US	13/585,139	8/14/2012	10/21/2014	8,868,927
X-14699-00-US	US	13/546,806	7/11/2012	5/19/2015	9,033,274
X-14700-00-US	US	13/555,299	7/23/2012	3/31/2015	8,996,024
X-14701-00-US	US	13/470,677	5/14/2012		
X-14706-00-US	US	13/470,889	5/14/2012	11/25/2014	8,897,933
X-14711-00-US	US	13/532,884	6/26/2012	12/23/2014	8,918,047
X-14845-00-US	US	13/570,054	8/8/2012	12/16/2014	8,910,905
X-14846-00-US	US	13/595,821	8/27/2012		
X-14847-00-US	US	13/590,020	8/20/2012	3/3/2015	8,967,533
X-14847-00-US-CON	US	14/612,945	2/3/2015	5/3/2016	9,329,600
X-14850-00-US	US	13/547,503	7/12/2012		
X-14851-00-US	US	13/550,160	7/16/2012	3/24/2015	8,988,253
X-15243-00-PR	US	61/636,458	4/20/2012		
X-15243-00-US	US	13/599,444	8/30/2012	5/5/2015	9,025,111
X-15548-00-US	US	13/612,218	9/12/2012	3/10/2015	8,977,393
X-15554-00-US	US	13/622,456	9/19/2012	9/10/2013	8,532,820
X-15605-00-US	US	13/628,990	9/27/2012	3/15/2016	9,285,450
X-15605-00-US-CON	US	15/019,772	2/9/2016		
X-15738-00-US	US	13/630,272	9/28/2012	8/18/2015	9,107,462
X-15739-00-US	US	13/630,308	9/28/2012		
X-15778-00-US	US	13/588,930	8/17/2012		
X-15780-00-US	US	13/631,057	9/28/2012	9/16/2014	8,833,696
X-16126-00-PR	US	61/747,082	12/28/2012		
X-16402-00-US	US	13/657,348	10/22/2012	4/21/2015	9,014,417
X-16403-00-US	US	13/657,667	10/22/2012		
X-16404-00-US	US	13/657,363	10/22/2012	10/20/2015	9,164,596
X-16404-00-US-CON	US	14/918,097	10/20/2015		
X-16405-00-US	US	13/657,372	10/22/2012	11/24/2015	9,195,320
X-16406-00-US	US	13/657,691	10/22/2012		
X-16427-00-PR	US	61/805,761	3/27/2013		
X-16427-00-US	US	14/227,096	3/27/2014		
X-16583-00-US	US	13/730,222	12/28/2012	8/12/2014	8,804,228
X-16617-00-US	US	13/730,298	12/28/2012	6/9/2015	9,051,043
X-16617-00-US-CON	US	14/705,879	5/6/2015	9/6/2016	9,434,473
X-16617-00-US-CON2	US	15/147,762	5/5/2016		
X-16618-00-US	US	13/730,110	12/28/2012	12/9/2014	8,909,391
X-16618-00-US-CON	US	14/542,203	11/14/2014		
X-16619-00-US	US	13/732,958	1/2/2013	2/3/2015	8,948,935
X-16620-00-US	US	13/730,317	12/28/2012	1/6/2015	8,930,044
X-16620-00-US-CON	US	14/562,324	12/5/2014	9/6/2016	9,436,181

EXHIBIT A

X-File	Jurisdiction	Application Number	Filing Date	Issue Date	Patent Number
X-16620-00-US-CON2	US	15/082,205	3/28/2016		
X-16621-00-US	US	13/730,189	12/28/2012	3/17/2015	8,983,682
X-16622-00-US	US	13/712,618	12/12/2012	10/6/2015	9,153,854
X-16622-00-US-CON	US	14/841,894	9/1/2015	4/5/2016	9,306,271
X-16623-00-US	US	13/731,979	12/31/2012	8/4/2015	9,096,301
X-16624-00-US	US	13/673,700	11/9/2012	3/3/2015	8,971,274
X-16624-00-US-CON	US	14/609,813	1/30/2015	3/29/2016	9,300,481
X-16624-00-US-CON2	US	15/050,071	2/22/2016		
X-16625-00-US	US	13/732,001	12/31/2012	8/19/2014	8,812,176
X-16626-00-US	US	13/729,219	12/28/2012	12/1/2015	9,203,148
X-16627-00-US	US	13/674,052	11/11/2012	12/23/2014	8,917,995
X-16628-00-US	US	13/618,365	9/14/2012	8/11/2015	9,106,336
X-16628-00-US-CON	US	14/795,875	7/9/2015		
X-16668-00-US	US	13/732,611	1/2/2013	8/25/2015	9,117,383
X-16669-00-US	US	13/754,732	1/30/2013		
X-16671-00-US	US	13/754,743	1/30/2013	9/29/2015	9,146,400
X-16673-00-US	US	13/732,654	1/2/2013		
X-16674-00-US	US	13/754,750	1/30/2013	6/9/2015	9,053,648
X-16675-00-US	US	13/664,147	10/30/2012	3/1/2016	9,274,369
X-16680-00-US	US	13/673,821	11/9/2012	9/16/2014	8,836,222
X-16681-00-US	US	13/673,827	11/9/2012		
X-16682-00-US	US	13/673,828	11/9/2012	8/9/2016	9,412,053
X-16729-00-US	US	13/692,957	12/3/2012		
X-16729-01-US	US	13/714,947	12/14/2012		
X-16883-00-US	US	13/730,867	12/29/2012	4/21/2015	9,014,957
X-16883-00-US-CON	US	14/664,872	3/22/2015	3/1/2016	9,275,551
X-16883-01-US	US	13/726,697	12/26/2012	9/30/2014	8,849,571
X-16883-02-US	US	13/732,546	1/2/2013		
X-16883-03-US	US	13/771,361	2/20/2013	11/4/2014	8,880,326
X-16883-04-US	US	13/742,209	1/15/2013	7/15/2014	8,781,727
X-16883-05-US	US	13/727,688	12/27/2012	11/24/2015	9,195,938
X-16883-05-US-CON	US	14/887,757	10/20/2015		
X-16883-06-US	US	13/727,157	12/26/2012		
X-16883-07-US	US	13/727,071	12/26/2012	8/23/2016	9424752
X-16883-08-US	US	13/748,708	1/24/2013	10/28/2014	8,874,356
X-16886-00-US	US	13/727,708	12/27/2012	2/3/2015	8,948,927
X-16887-00-US	US	13/729,781	12/28/2012	10/14/2014	8,862,403
X-16887-00-US-CON	US	14/486,829	9/15/2014		
X-17851-00-US	US	13/861,280	4/11/2013	8/25/2015	9,114,866
X-17853-00-US	US	13/862,434	4/14/2013	11/3/2015	9,174,738

EXHIBIT A

X-File	Jurisdiction	Application Number	Filing Date	Issue Date	Patent Number
X-17857-00-US	US	13/861,451	4/12/2013	8/4/2015	9,097,361
X-17882-00-US	US	13/943,935	7/17/2013		
X-17886-00-US	US	13/892,161	5/10/2013	7/28/2015	9,093,754
X-17886-00-US-CON	US	14/749,477	6/24/2015		
X-17887-00-US	US	13/863,485	4/16/2013	3/8/2016	9,281,554
X-17887-00-US-CON	US	15/003,760	1/21/2016		
X-17888-00-PR	US	61/831,539	6/5/2013		
X-17888-00-US	US	14/250,274	4/10/2014		
X-17888-00-US-CON	US	14/968,507	12/14/2015		
X-17888-01-PR	US	61/831,553	6/5/2013		
X-17888-01-US	US	14/297,529	6/5/2014		
X-17888-02-US	US	14/297,534	6/5/2014		
X-17901-00-US	US	13/899,363	5/21/2013	5/3/2016	9,327,816
X-17901-00-US-CON	US	15/088,372	4/1/2016		
X-17902-00-US	US	13/971,923	8/21/2013		
X-17939-00-US	US	13/932,887	7/1/2013	12/15/2015	9,211,942
X-17954-00-US	US	13/868,539	4/23/2013	7/21/2015	9,085,354
X-17983-00-US	US	13/863,298	4/15/2013		
X-17991-00-US	US	13/873,791	4/30/2013	4/28/2015	9,016,634
X-18237-00-US	US	13/937,857	7/9/2013		
X-18302-00-PR	US	61/882,847	9/26/2013		
X-18302-00-US	US	14/227,559	3/27/2014	2/23/2016	9,266,598
X-18303-00-US	US	13/916,225	6/12/2013		
X-18305-00-US	US	13/916,328	6/12/2013	4/5/2016	9,307,383
X-18382-00-US	US	13/942,467	7/15/2013	8/23/2016	9,424,809
X-18383-00-US	US	13/942,974	7/16/2013	8/9/2016	9,411,552
X-18384-00-US	US	14/032,644	9/20/2013	7/26/2016	9,401,128
X-18384-00-US-CON	US	15/202,251	7/5/2016		
X-18466-00-US	US	13/941,674	7/15/2013	6/30/2015	9,067,666
X-18466-00-US-CON	US	14/722,354	5/27/2015		
X-18498-00-US	US	14/010,012	8/26/2013		
X-18498-01-US	US	14/010,043	8/26/2013	6/2/2015	9,045,213
X-18645-00-DP	US	29/456,910	6/5/2013	10/27/2015	D741,843
X-18645-00-DP-DIV	US	29/540,393	9/24/2015		
X-18645-00-DP-DIV2	US	29/540,400	9/24/2015		
X-18708-00-US	US	13/951,551	7/26/2013		
X-18709-00-PR	US	61/882,393	9/25/2013		
X-18709-00-US	US	14/321,374	7/1/2014	5/17/2016	9,340,272
X-18710-00-PR	US	61/831,488	6/5/2013		
X-18710-01-PR	US	61/831,505	6/5/2013		

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X-18710-01-US	US	14/297,510	6/5/2014		
X-18710-02-US	US	14/297,517	6/5/2014		
X-18711-00-US	US	13/918,541	6/14/2013	8/11/2015	9,105,970
X-18712-00-US	US	13/903,462	5/28/2013	4/7/2015	8,998,128
X-18713-00-US	US	13/903,440	5/28/2013	11/3/2015	9,174,720
X-18718-00-US	US	13/930,109	6/28/2013	4/19/2016	9,318,774
X-18718-00-US-CON	US	15/070,627	3/15/2016		
X-18718-00-US-CON2	US	15/097,916	4/13/2016		
X-18829-00-US	US	13/975,590	8/26/2013	5/24/2016	9,346,547
X-18829-00-US-DIV	US	15/147,766	5/5/2016		
X-18845-00-PR	US	61/932,938	1/29/2014		
X-18871-00-US	US	14/014,822	8/30/2013	4/19/2016	9,319,905
X-18871-00-US-CON	US	15/048,010	2/19/2016		
X-18872-00-PR	US	61/884,825	9/30/2013		
X-18872-00-US	US	14/472,364	8/28/2014	4/26/2016	9,321,517
X-19094-00-US	US	14/028,251	9/16/2013	9/8/2015	9,126,682
X-19094-00-US-CIP	US	14/144,545	12/30/2013	9/8/2015	9,126,675
X-19094-00-US-CON2	US	14/831,687	8/20/2015		
X-19095-00-PR	US	61/867,917	8/20/2013		
X-19095-00-US	US	14/066,667	10/29/2013	6/21/2016	9,372,137
X-19095-00-US-CON	US	15/159,111	5/19/2016		
X-19110-00-PR	US	61/856,458	7/19/2013		
X-19110-00-US	US	14/144,998	12/31/2013		
X-19111-00-PR	US	61/856,462	7/19/2013		
X-19111-00-US	US	14/227,915	3/27/2014	5/10/2016	9,336,729
X-19111-00-US-CON	US	15/131,354	4/18/2016		
X-19112-00-PR	US	61/856,461	7/19/2013		
X-19112-00-US	US	14/145,747	12/31/2013		
X-19128-00-US	US	14/036,933	9/25/2013	3/29/2016	9,296,461
X-19128-00-US-CON	US	15/048,395	2/19/2016		
X-19130-00-US	US	14/041,637	9/30/2013	11/3/2015	9,174,718
X-19154-00-US	US	14/042,009	9/30/2013	9/22/2015	9,139,278
X-19263-00-US	US	14/076,236	11/10/2013	10/13/2015	9,158,304
X-19263-00-US-CON	US	14/854,012	9/14/2015	8/9/2016	9,409,646
X-19263-00-US-CON2	US	15/203,388	7/6/2016		
X-19427-00-US	US	14/071,396	11/4/2013	2/9/2016	9,254,906
X-19453-00-US	US	14/139,934	12/24/2013	3/22/2016	9,291,602
X-19470-00-US	US	14/108,421	12/17/2013		
X-19471-00-US	US	14/144,177	12/30/2013		
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X-19473-00-US	US	14/082,245	11/18/2013		
X-19480-00-US	US	14/018,153	9/4/2013		
X-19532-00-US	US	14/077,280	11/12/2013	4/19/2016	9,318,789
X-19572-00-US	US	14/071,713	11/5/2013	4/21/2015	9,010,691
X-19574-00-PR	US	61/913,860	12/9/2013		
X-19574-00-US	US	14/143,787	12/30/2013		
X-19594-00-US	US	14/047,741	10/7/2013	6/14/2016	9,368,070
X-19594-00-US-CON	US	15/146,673	5/4/2016		
X-19596-00-US	US	14/047,775	10/7/2013	8/9/2016	9,412,336
X-19599-00-US	US	14/095,838	12/3/2013	12/29/2015	9,223,536
X-19600-00-US	US	14/095,793	12/3/2013		
X-19601-00-US	US	14/139,605	12/23/2013	4/12/2016	9,310,634
X-19602-00-US	US	14/084,430	11/19/2013	9/1/2015	9,123,266
X-19603-00-US	US	14/137,908	12/20/2013	5/24/2016	9,349,160
X-19609-00-US	US	14/132,300	12/18/2013		
X-19633-00-US	US	14/132,584	12/18/2013		
X-19634-00-US	US	14/133,216	12/18/2013	3/29/2016	9,300,388
X-19634-00-US-CON	US	15/046,715	2/18/2016		
X-19667-00-US	US	14/145,550	12/31/2013		
X-19668-00-PR	US	61/914,320	12/10/2013		
X-19668-00-US	US	14/102,483	12/10/2013	12/15/2015	9,211,951
X-19668-00-US-CON	US	14/620,194	2/12/2015	12/22/2015	9,216,824
X-19686-00-US	US	14/144,049	12/30/2013	12/15/2015	9,212,032
X-19686-00-US-CON	US	14/620,196	2/12/2015	12/15/2015	9,212,033
X-19785-00-US	US	14/142,825	12/28/2013	4/26/2016	9,325,224
X-19790-00-US	US	14/097,621	12/5/2013	9/29/2015	9,148,215
X-19812-00-US	US	14/144,493	12/30/2013		
X-19814-00-US	US	14/144,501	12/30/2013	10/27/2015	9,168,994
X-19814-00-US-CON	US	14/865,546	9/25/2015		
X-19816-00-US	US	14/143,543	12/30/2013	12/8/2015	9,205,920
X-19816-00-US-DIV	US	14/933,765	11/5/2015		
X-19817-00-US	US	14/145,287	12/31/2013		
X-19818-00-US	US	14/142,910	12/29/2013	5/31/2016	9,352,930
X-19896-00-US	US	14/133,838	12/19/2013	3/22/2016	9,294,016
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X-19896-00-US-CON2	US	15/016,038	2/4/2016		
X-19988-00-US	US	14/137,286	12/20/2013		
X-19990-00-US	US	14/153,020	1/11/2014	12/29/2015	9,221,531
X-19990-00-US-CON	US	14/937,594	11/10/2015		
X-19992-00-US	US	14/183,771	2/19/2014	12/1/2015	9,201,426

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X-200017-00-US	US	15/092,013	4/6/2016		
X-200081-00-US	US	15/177,047	6/8/2016		
X-200082-00-US	US	15/080,027	3/24/2016		
X-20013-00-US	US	14/134,825	12/19/2013	4/19/2016	9,317,043
X-20013-00-US-CON	US	14/620,148	2/11/2015	10/27/2015	9,170,582
X-200133-00-US	US	15/099,203	4/14/2016		
X-200135-00-US	US	15/131,014	4/17/2016		
X-200139-00-US	US	15/159,487	5/19/2016		
X-200140-00-US	US	15/159,549	5/19/2016		
X-200157-00-PR	US	62/342,061	5/26/2016		
X-200157-00-US	US	15/204,315	7/7/2016		
X-200159-00-US	US	15/165,867	5/26/2016		
X-20017-00-US	US	14/144,146	12/30/2013	11/3/2015	9,174,732
X-20017-00-US-CON	US	14/620,204	2/12/2015	10/27/2015	9,169,013
X-20018-00-US	US	14/134,781	12/19/2013	6/16/2015	9,056,677
X-20019-00-US	US	14/141,882	12/27/2013	8/23/2016	9,422,918
X-20019-00-US-CON	US	14/620,191	2/12/2015		
X-20020-00-US	US	14/141,193	12/26/2013	7/12/2016	9,389,132
X-20020-00-US-CON	US	14/620,122	2/11/2015	5/3/2016	9,329,096
X-20021-00-US	US	14/144,667	12/31/2013	10/6/2015	9,151,272
X-20021-00-US-CON	US	14/826,542	8/14/2015		
X-200211-00-US	US	15/158,448	5/18/2016		
X-200219-00-US	US	15/187,445	6/20/2016		
X-200220-00-US	US	15/146,688	5/4/2016		
X-200221-00-US	US	15/146,692	5/4/2016		
X-200223-00-PR	US	62/331,383	5/3/2016		
X-200243-00-US	US	15/155,368	5/16/2016		
X-200244-00-US	US	15/155,388	5/16/2016		
X-200255-00-US	US	15/168,948	5/31/2016		
X-200256-00-PR	US	62/313,531	3/25/2016		
X-200256-00-PR2	US	62/366,411	7/25/2016		
X-200256-01-PR	US	62/313,544	3/25/2016		
X-200256-01-PR2	US	62/366,415	7/25/2016		
X-200257-00-PR	US	62/327,170	4/25/2016		
X-200257-00-US	US	15/218,872	7/25/2016		
X-200257-01-PR	US	62/327,172	4/25/2016		
X-200257-01-US	US	15/218,882	7/25/2016		
X-200258-00-US	US	15/151,852	5/11/2016		
X-200265-00-US	US	15/153,694	5/12/2016		
X-20027-00-US	US	14/135,128	12/19/2013	12/8/2015	9,205,921

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X-200284-00-US	US	15/184,725	6/16/2016		
X-200288-00-US	US	15/226,710	8/2/2016		
X-200289-00-US	US	15/226,717	8/2/2016		
X-20029-00-US	US	14/143,691	12/30/2013		
X-200297-00-US	US	15/150,756	5/10/2016		
X-200303-00-US	US	15/165,885	5/26/2016		
X-200305-00-PR	US	62/315,128	3/30/2016		
X-200305-01-PR	US	62/325,080	4/20/2016		
X-200332-00-US	US	15/133,151	4/19/2016		
X-200339-00-US	US	15/241,721	8/19/2016		
X-200342-00-US	US	15/161,848	5/23/2016		
X-200345-00-PR	US	62/359,740	7/8/2016		
X-200345-00-US	US	15/215,068	7/20/2016		
X-20039-00-US	US	14/143,414	12/30/2013		
X-200395-00-US	US	15/196,090	6/29/2016		
X-200396-00-US	US	15/178,122	6/9/2016		
X-200397-00-US	US	15/172,766	6/3/2016		
X-200398-00-US	US	15/171,675	6/2/2016		
X-200399-00-US	US	15/163,179	5/24/2016		
X-20040-00-US	US	14/140,290	12/24/2013		
X-200411-00-US	US	15/223,062	7/29/2016		
X-200412-00-US	US	15/164,125	5/25/2016		
X-200413-00-US	US	15/214,288	7/19/2016		
X-200415-00-US	US	15/178,685	6/10/2016		
X-200416-00-US	US	62/378,319	8/23/2016		
X-200418-00-US	US	15/159,014	5/19/2016		
X-200420-00-US	US	15/165,752	5/26/2016		
X-200422-00-US	US	15/186,393	6/17/2016		
X-20043-00-US	US	14/137,724	12/20/2013		
X-200439-00-PR	US	62/310,370	3/18/2016		
X-200439-00-US	US	15/165,616	5/26/2016		
X-200453-00-US	US	15/177,321	6/8/2016		
X-200454-00-US	US	15/177,326	6/8/2016		
X-200455-00-US	US	15/177,314	6/8/2016		
X-200456-00-US	US	15/177,323	6/8/2016		
X-200457-00-US	US	15/177,319	6/8/2016		
X-200464-00-US	US	15/171,274	6/2/2016		
X-20047-00-US	US	14/137,677	12/20/2013		

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X-20048-00-US	US	14/144,103	12/30/2013		
X-200488-00-PR	US	62/342,065	5/26/2016		
X-200488-00-US	US	15/204,212	7/7/2016		
X-200515-00-US	US	15/179,585	6/10/2016		
X-200520-00-US	US	15/165,205	5/26/2016		
X-200528-00-PR	US	62/316,987	4/1/2016		
X-200531-00-US	US	15/195,607	6/28/2016		
X-200537-00-US	US	15/222,606	7/28/2016		
X-200538-00-US	US	15/222,638	7/28/2016		
X-200539-00-US	US	15/187,582	6/20/2016		
X-200541-00-US	US	15/216,145	7/21/2016		
X-200542-00-US	US	15/178,120	6/9/2016		
X-200543-00-US	US	15/199,675	6/30/2016		
X-200544-00-US	US	15/192,830	6/24/2016		
X-200554-00-US	US	15/205,760	7/8/2016		
X-200556-00-US	US	15/230,412	8/6/2016		
X-200557-00-US	US	15/212,967	7/18/2016		
X-20060-00-US	US	14/171,355	2/3/2014	5/3/2016	9,327,817
X-20060-00-US-CON	US	15/090,456	4/4/2016		
X-20062-00-US	US	14/173,100	2/5/2014	5/3/2016	9,327,818
X-20062-00-US-CON	US	15/090,462	4/4/2016		
X-20072-00-US	US	14/144,272	12/30/2013	4/12/2016	9,308,975
X-20072-00-US-CON	US	14/620,104	2/11/2015	5/3/2016	9,327,845
X-20072-00-US-CON2	US	15/143,027	4/29/2016		
X-20087-00-US	US	14/224,021	3/24/2014	1/5/2016	9,227,168
X-20295-00-US	US	14/152,630	1/10/2014	8/16/2016	9,417,325
X-20295-00-US-CON	US	15/204,949	7/7/2016		
X-20341-00-US	US	14/179,673	2/13/2014	5/3/2016	9,327,819
X-20341-01-US	US	14/179,710	2/13/2014	5/3/2016	9,327,844
X-20341-01-US-CON	US	15/086,918	3/31/2016		
X-20355-00-US	US	14/189,582	2/25/2014	1/5/2016	9,231,698
X-20381-00-PR	US	61/918,840	12/20/2013		
X-20381-00-US	US	14/514,610	10/15/2014		
X-20382-00-PR	US	61/918,854	12/20/2013		
X-20382-00-US	US	14/509,503	10/8/2014		
X-20383-00-PR	US	61/918,882	12/20/2013		
X-20383-00-US	US	14/283,900	5/21/2014	8/23/2016	9,422,048
X-20384-00-PR	US	61/918,894	12/20/2013		
X-20384-00-US	US	14/283,946	5/21/2014	7/21/2015	9,085,348
X-20385-00-PR	US	61/918,772	12/20/2013		

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X-20385-00-US-CON	US	15/160,140	5/20/2016		
X-20385-01-US	US	14/449,518	8/1/2014		
X-20386-00-US	US	14/177,575	2/11/2014	11/10/2015	9,180,955
X-20386-00-US-CON	US	14/873,297	10/2/2015	5/24/2016	9,346,530
X-20386-00-US-CON2	US	15/084,633	3/30/2016		
X-20387-00-US	US	14/179,064	2/12/2014	7/28/2015	9,090,323
X-20387-00-US-CON	US	14/740,604	6/16/2015		
X-20426-00-US	US	14/184,026	2/19/2014	5/31/2016	9,353,792
X-20564-00-US	US	14/202,971	3/10/2014		
X-20567-00-US	US	14/202,979	3/10/2014		
X-20747-00-US	US	14/243,349	4/2/2014		
X-20758-00-US	US	14/228,350	3/28/2014		
X-20759-00-US	US	14/244,042	4/3/2014	3/29/2016	9,296,462
X-20762-00-US	US	14/249,841	4/10/2014	5/12/2015	9,027,877
X-20762-00-US-CON	US	14/703,061	5/4/2015	6/21/2016	9,371,124
X-20762-00-US-CON2	US	15/161,613	5/23/2016		
X-20784-00-US	US	14/254,448	4/16/2014		
X-20794-00-PR	US	61/981,050	4/17/2014		
X-20794-00-US	US	14/485,412	9/12/2014	5/31/2016	9,353,033
X-20794-00-US-CON	US	14/620,201	2/12/2015	2/2/2016	9,248,910
X-20794-00-US-CON2	US	15/167,415	5/27/2016		
X-20884-00-US	US	14/310,161	6/20/2014	3/22/2016	9,290,258
X-20900-00-US	US	14/254,311	4/16/2014	7/26/2016	9,400,405
X-20900-00-US-CON	US	15/202,262	7/5/2016		
X-20923-00-PR	US	61/991,496	5/10/2014		
X-20923-00-US	US	14/619,673	2/11/2015		
X-20924-00-PR	US	61/991,513	5/11/2014		
X-20924-00-US	US	14/706,162	5/7/2015		
X-20926-00-US	US	14/274,694	5/10/2014	2/16/2016	9,262,929
X-20968-00-US	US	14/270,518	5/6/2014	5/12/2015	9,027,874
X-20968-00-US-CON	US	14/703,045	5/4/2015	11/3/2015	9,174,719
X-20984-00-US	US				
X-20985-00-PR	US				
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X-20995-00-US	US	14/281,846	5/19/2014	8/23/2016	9,422,139
X-20995-00-US-CON	US	15/222,150	7/28/2016		
X-20996-00-US	US	14/281,558	5/19/2014		
X-21076-00-US	US	14/230,796	3/31/2014		
X-21108-00-US	US	14/303,163	6/12/2014	11/3/2015	9,176,370

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X-21122-00-US	US	14/275,984	5/13/2014	7/26/2016	9,400,035
X-21122-00-US-DIV	US	15/191,810	6/24/2016		
X-21123-00-US	US	14/292,967	6/2/2014	3/29/2016	9,297,442
X-21123-00-US-CON	US	15/046,608	2/18/2016		
X-21125-00-US	US	14/288,662	5/28/2014	1/5/2016	9,231,503
X-21126-00-US	US	14/288,438	5/28/2014	6/28/2016	9,375,841
X-21129-00-US	US	14/293,065	6/2/2014	5/24/2016	9,346,165
X-21132-00-US	US	14/276,032	5/13/2014	1/5/2016	9,228,909
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X-21161-00-US	US				
X-21175-00-PR	US	62/009,634	6/9/2014		
X-21175-00-US	US	14/587,091	12/31/2014		
X-21247-00-US	US	14/280,184	5/16/2014		
X-21280-00-PR	US	61/987,367	5/1/2014		
X-21280-00-US	US	14/463,530	8/19/2014		
X-21290-00-US	US	14/303,190	6/12/2014	4/21/2015	9,013,790
X-21354-00-US	US	14/316,697	6/26/2014		
X-21355-00-US	US	14/320,565	6/30/2014		
X-21358-00-PR	US	62/018,977	6/30/2014		
X-21358-00-US	US	14/587,062	12/31/2014		
X-21359-00-PR	US	62/018,942	6/30/2014		
X-21359-00-US	US	14/587,279	12/31/2014		
X-21362-00-US	US	14/320,133	6/30/2014		
X-21363-00-PR	US	62/019,412	6/30/2014		
X-21363-00-US	US	14/587,683	12/31/2014		
X-21364-00-PR	US	62/019,273	6/30/2014		
X-21364-00-US	US	14/586,909	12/30/2014		
X-21384-00-US	US	14/318,137	6/27/2014		
X-21422-00-PR	US	62/021,516	7/7/2014		
X-21422-00-US	US	14/588,105	12/31/2014		

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X-21423-00-US	US	14/325,187	7/7/2014	12/15/2015	9,214,022
X-21451-00-US	US	14/325,994	7/8/2014	4/26/2016	9,321,531
X-21451-00-US-CON	US	15/077,571	3/22/2016		
X-21502-00-US	US	14/333,258	7/16/2014	3/1/2016	9,272,417
X-21502-00-US-CON	US	15/006,264	1/26/2016		
X-21503-00-US	US	14/333,288	7/16/2014	12/8/2015	9,205,558
X-21563-00-US	US	14/317,735	6/27/2014		
X-21564-00-US	US	14/447,270	7/30/2014		
X-21565-00-US	US	14/330,802	7/14/2014	4/12/2016	9,312,950
X-21565-00-US-CON	US	15/044,865	2/16/2016		
X-21566-00-US	US	14/502,167	9/30/2014	4/26/2016	9,323,966
X-21567-00-US	US	14/502,175	9/30/2014	5/31/2016	9,357,341
X-21589-00-US	US	14/333,173	7/16/2014	3/15/2016	9,283,678
X-21589-00-US-CON	US	15/005,362	1/25/2016		
X-21591-00-PR	US	62/028,389	7/24/2014		
X-21591-00-US	US	14/804,621	7/21/2015		
X-21592-00-US	US	14/340,398	7/24/2014		
X-21593-00-PR	US	62/022,871	7/10/2014		
X-21593-00-US	US	14/467,348	8/25/2014	7/19/2016	9,393,693
X-21610-01-US	US	14/338,845	7/23/2014		
X-21610-02-US	US	14/340,684	7/25/2014		
X-21610-02-US-DIV	US	14/633,369	2/27/2015		
X-21678-00-US	US	14/451,993	8/5/2014		
X-21770-00-PR	US	62/038,060	8/15/2014		
X-21770-00-US	US	14/537,855	11/10/2014		
X-21819-00-PR	US	62/041,354	8/25/2014		
X-21819-00-US	US	14/834,245	8/24/2015		
X-21821-00-PR	US	62/041,393	8/25/2014		
X-21821-00-US	US	14/834,191	8/24/2015		
X-21826-00-PR	US	62/041,299	8/25/2014		
X-21826-00-US	US	14/835,411	8/25/2015		
X-21827-00-PR	US	62/041,173	8/25/2014		
X-21827-00-US	US	14/829,716	8/19/2015		
X-21829-00-US	US	14/466,379	8/22/2014	8/23/2016	9,424,470
X-21829-00-US-CON	US	15/219,798	7/26/2016		
X-21830-00-US	US	14/463,156	8/19/2014	5/3/2016	9,327,406
X-21831-00-PR	US	62/041,338	8/25/2014		
X-21831-00-US	US	14/541,576	11/14/2014	8/30/2016	9427874
X-21831-00-US-CON	US	15/226,353	8/2/2016		
X-21832-00-PR	US	62/041,289	8/25/2014		

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X-21832-00-US	US	14/583,903	12/29/2014		
X-21833-00-PR	US	62/041,512	8/25/2014		
X-21833-00-US	US	14/584,070	12/29/2014		
X-21838-00-PR	US	62/037,591	8/14/2014		
X-21838-00-US	US	14/586,242	12/30/2014		
X-21839-00-PR	US	62/057,585	9/30/2014		
X-21839-00-US	US	14/579,990	12/22/2014		
X-21894-00-PR	US	62/043,514	8/29/2014		
X-21894-00-US	US	14/577,664	12/19/2014	12/8/2015	9,205,562
X-21895-00-PR	US	62/043,463	8/29/2014		
X-21895-00-US	US	14/584,016	12/29/2014		
X-21906-00-PR	US	62/057,722	9/30/2014		
X-21906-00-US	US	14/584,233	12/29/2014		
X-21916-00-US	US	14/474,105	8/30/2014		
X-21954-00-PR	US	62/046,158	9/4/2014		
X-21954-00-US	US	14/582,130	12/23/2014	7/5/2016	9,381,961
X-21955-00-PR	US	62/045,066	9/3/2014		
X-21955-00-US	US	14/613,653	2/4/2015		
X-21956-00-PR	US	62/045,074	9/3/2014		
X-21956-00-US	US	14/616,814	2/9/2015		
X-21990-00-US	US	14/480,848	9/9/2014	5/24/2016	9,346,531
X-21990-00-US-CON	US	15/137,195	7/11/2016		
X-21991-00-US	US	14/503,156	9/30/2014		
X-22032-00-US	US	14/470,515	8/27/2014		
X-22045-00-US	US	14/493,752	9/23/2014		
X-22066-00-US	US	14/484,955	9/12/2014		
X-22084-00-US	US	14/481,638	9/9/2014		
X-22094-00-US	US	14/513,103	10/13/2014		
X-22111-00-PR	US	62/045,076	9/3/2014		
X-22111-00-US	US	14/613,632	2/4/2015		
X-22112-00-US	US	14/488,533	9/17/2014	2/16/2016	9,261,893
X-22112-00-US-CON	US	14/989,898	1/7/2016		
X-22113-00-PR	US	62/051,336	9/17/2014		
X-22113-00-US	US	14/703,050	5/4/2015	3/8/2016	9,280,159
X-22113-00-US-CON	US	15/012,091	2/1/2016		
X-22169-00-US	US	14/517,101	10/17/2014		
X-22205-00-US	US	14/744,814	6/19/2015		
X-22211-00-US	US	14/741,110	6/16/2015		
X-22246-00-PR	US	62/059,521	10/3/2014		
X-22247-00-PR	US	62/059,951	10/5/2014		

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X-22247-00-US	US	14/523,214	10/24/2014		
X-22249-00-US	US	14/699,058	4/29/2015		
X-22271-00-PR	US	62/042,517	8/27/2014		
X-22276-00-US	US	14/483,073	9/10/2014		
X-22324-00-US	US	14/505,357	10/2/2014		
X-22339-00-US	US	14/513,119	10/13/2014		
X-22396-00-PR	US	62/043,396	8/28/2014		
X-22396-00-US	US	14/584,181	12/29/2014	11/3/2015	9,174,733
X-22396-00-US-CON	US	14/875,362	10/5/2015	4/5/2016	9,302,770
X-22396-01-PR	US	62/043,397	8/28/2014		
X-22396-01-US	US	14/584,189	12/29/2014		
X-22396-02-PR	US	62/043,399	8/28/2014		
X-22396-02-US	US	14/584,195	12/29/2014		
X-22400-00-US	US	14/547,609	11/19/2014	9/1/2015	9,120,551
X-22418-00-US	US	14/920,793	10/22/2015		
X-22427-00-US	US	14/540,571	11/13/2014	1/26/2016	9,242,712
X-22427-00-US-CON	US	14/972,364	12/17/2015	5/10/2016	9,334,037
X-22429-00-US	US	14/546,144	11/18/2014	5/24/2016	9,346,532
X-22429-00-US-CON	US	15/137,227	4/25/2016		
X-22430-00-US	US	14/546,412	11/18/2014	2/23/2016	9,266,599
X-22430-00-US-CON	US	15/001,367	1/20/2016		
X-22454-00-PR	US	62/093,121	12/17/2014		
X-22454-00-US	US	14/880,857	10/12/2015		
X-22462-00-US	US	14/586,947	12/30/2014		
X-22558-00-US	US	14/543,616	11/17/2014	2/2/2016	9,250,508
X-22561-00-US	US	14/584,301	12/29/2014	2/9/2016	9,256,115
X-22598-00-PR	US	62/078,202	11/11/2014		
X-22598-00-US	US	14/588,082	12/31/2014		
X-22599-00-US	US	14/577,572	12/19/2014		
X-22600-00-US	US	14/588,039	12/31/2014		
X-22601-00-US	US	14/574,324	12/17/2014		
X-22602-00-US	US	14/574,158	12/17/2014		
X-22603-00-US	US	14/574,201	12/17/2014		
X-22604-00-US	US	14/574,333	12/17/2014		
X-22605-00-US	US	14/537,390	11/10/2014	9/6/2016	9,434,069
X-22606-00-US	US	14/558,913	12/3/2014		
X-22607-00-US	US	14/538,608	11/11/2014		
X-22608-00-PR	US	62/078,250	11/11/2014		
X-22608-00-US	US	14/863,620	9/24/2015		
X-22609-00-US	US	14/538,047	11/11/2014		

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X-22622-00-US	US	14/537,145	11/10/2014		
X-22676-00-US	US	14/569,121	12/12/2014		
X-22677-00-US	US	14/578,446	12/21/2014		
X-22677-00-US-CON	US	15/222,485	7/28/2016		
X-22697-00-US	US	14/561,369	12/5/2014		
X-22698-00-US	US	14/580,682	12/23/2014		
X-22727-00-US	US	14/561,850	12/5/2014	7/19/2016	9,393,699
X-22728-00-US	US	14/570,183	12/15/2014		
X-22728-01-US	US	14/989,026	1/6/2016		
X-22730-00-US	US	14/559,134	12/3/2014	6/28/2016	9,375,853
X-22730-00-US-CON	US	15/165,160	5/26/2016		
X-22808-00-US	US	14/584,610	12/29/2014		
X-22842-00-US	US	14/598,009	1/15/2015		
X-22868-00-US	US	14/986,036	12/31/2015		
X-22873-00-PR	US	62/127,705	3/3/2015		
X-22873-00-US	US	14/971,122	12/16/2015		
X-22887-00-US	US	15/070,852	3/15/2016		
X-22908-00-US	US	14/597,858	1/15/2015		
X-22936-00-PR	US	62/154,464	4/29/2015		
X-22936-00-US	US	14/733,745	6/8/2015		
X-22954-00-PR	US	62/135,943	3/20/2015		
X-22954-00-US	US	14/971,838	12/16/2015		
X-22971-00-US	US	14/608,448	1/29/2015		
X-22971-00-US-CON	US	14/706,317	5/7/2015		
X-23003-00-US	US	14/746,076	6/22/2015		
X-23004-00-US	US	14/746,392	6/22/2015		
X-23005-00-US	US	14/920,592	10/22/2015		
X-23100-00-US	US	14/635,492	3/2/2015	8/9/2016	9,409,645
X-23100-00-US-CON	US	15/226,786	8/2/2016		
X-23102-00-US	US	14/665,653	3/23/2015		
X-23134-00-US	US	14/658,224	3/15/2015		
X-23135-00-US	US	14/929,003	10/30/2015		
X-23163-00-US	US	14/672,706	3/30/2015		
X-23164-00-US	US	14/672,750	3/30/2015		
X-23165-00-US	US	14/679,286	4/6/2015		
X-23166-00-US	US	14/733,530	6/8/2015		
X-23167-00-US	US	14/684,771	4/13/2015		
X-23168-00-US	US	14/673,165	3/30/2015		
X-23169-00-US	US	14/669,374	3/26/2015		
X-23170-00-US	US	14/672,369	3/30/2015		

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X-23171-00-PR	US	62/102,491	1/12/2015		
X-23171-00-US	US	14/744,641	6/19/2015		
X-23172-00-US	US	14/672,302	3/30/2015		
X-23173-00-PR	US	62/139,844	3/30/2015		
X-23173-00-US	US	14/792,534	7/6/2015		
X-23213-00-US	US	14/736,847	6/11/2015		
X-23222-00-US	US	14/673,438	3/30/2015		
X-23223-00-US	US	14/683,721	4/10/2015	6/7/2016	9,358,975
X-23223-00-US-CON	US	15/148,055	5/6/2016		
X-23225-00-US	US	14/683,665	4/10/2015		
X-23268-00-US	US	14/667,655	3/24/2015		
X-23280-00-US	US	14/695,166	4/24/2015		
X-23284-00-US	US	14/697,375	4/27/2015		
X-23311-00-US	US	14/924,945	10/28/2015		
X-23344-00-US	US	14/963,541	12/9/2015		
X-23345-00-PR	US	62/314,582	3/29/2016		
X-23349-00-US	US	14/701,396	4/30/2015		
X-23353-00-US	US	14/704,625	5/5/2015		
X-23406-00-PR	US	62/143,295	4/6/2015		
X-23407-00-PR	US	62/158,697	5/8/2015		
X-23418-00-US	US	14/750,799	6/25/2015		
X-23439-00-US	US	14/948,112	11/20/2015		
X-23440-00-US	US	14/968,535	12/14/2015		
X-23441-00-US	US	14/872,531	10/1/2015		
X-23446-00-US	US	15/130,874	4/15/2016		
X-23447-00-US	US	15/130,880	4/15/2016		
X-23460-00-US	US	14/809,913	7/27/2015		
X-23461-00-US	US	14/717,586	5/20/2015		
X-23463-00-US	US	14/746,464	6/22/2015		
X-23472-00-US	US	14/727,582	6/1/2015		
X-23479-00-US	US	14/724,207	5/28/2015		
X-23480-00-US	US	14/723,349	5/27/2015		
X-23482-00-US	US	14/724,178	5/28/2015		
X-23483-00-US	US	14/724,193	5/28/2015		
X-23500-00-PR	US	62/170,464	6/3/2015		
X-23500-00-US	US	15/171,984	6/2/2016		
X-23505-00-US	US	14/731,142	6/4/2015		
X-23527-00-US	US	14/744,689	6/19/2015		
X-23551-00-US	US	14/843,668	9/2/2015		
X-23565-00-US	US	14/723,373	5/27/2015		

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X-23579-00-US	US	14/687,137	4/15/2015		
X-23586-00-US	US	14/857,524	9/17/2015		
X-23595-00-US	US	14/826,743	8/14/2015		
X-23649-00-US	US	14/750,800	6/25/2015		
X-23657-00-US	US	14/752,998	6/28/2015		
X-23658-00-US	US	14/752,966	6/28/2015		
X-23659-00-US	US	14/797,529	7/13/2015		
X-23660-00-PR	US	62/280,017	1/18/2016		
X-23678-00-US	US	14/833,792	8/24/2015		
X-23679-00-US	US	14/833,811	8/24/2015		
X-23680-00-US	US	14/809,180	7/25/2015		
X-23681-00-US	US	14/809,181	7/25/2015		
X-23688-00-PR	US	62/182,112	6/19/2015		
X-23688-00-US	US	14/838,498	8/28/2015		
X-23689-00-US	US	14/818,233	8/4/2015		
X-23772-00-US	US	14/807,434	7/23/2015		
X-23773-00-US	US	14/807,464	7/23/2015		
X-23775-00-US	US	14/797,912	7/13/2015		
X-23776-00-US	US	14/799,508	7/14/2015		
X-23777-00-US	US	14/799,511	7/14/2015		
X-23821-00-PR	US	62/201,536	8/5/2015		
X-23821-00-US	US	14/928,850	10/30/2015		
X-23835-00-US	US	14/810,151	7/27/2015		
X-23899-00-US	US	14/811,189	7/28/2015		
X-23900-00-US	US	14/810,742	7/28/2015		
X-23913-00-US	US	14/817,916	8/4/2015		
X-23917-00-US	US	14/831,549	8/20/2015		
X-23919-00-US	US	14/827,784	8/17/2015		
X-23920-00-US	US	14/821,730	8/8/2015		
X-23935-00-PR	US	62/335,676	5/12/2016		
X-23936-00-US	US	14/971,304	12/16/2015		
X-23937-00-US	US	14/822,009	8/10/2015		
X-23938-00-US	US	14/822,483	8/10/2015		
X-23939-00-US	US	14/819,874	8/6/2015		
X-23964-00-US	US	14/823,050	8/11/2015		
X-23993-00-PR	US	62/205,405	8/14/2015		
X-23993-00-US	US	14/924,687	10/27/2015		
X-23994-00-US	US	14/807,797	7/23/2015		
X-23995-00-US	US	14/828,437	8/17/2015		
X-23996-00-US	US	14/828,445	8/17/2015		

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X-24019-00-US	US	14/831,259	8/20/2015		
X-24044-00-US	US	14/836,529	8/26/2015		
X-24101-00-US	US	14/832,656	8/21/2015		
X-24102-00-US	US	14/834,980	8/25/2015		
X-24103-00-US	US	14/850,909	9/10/2015		
X-24104-00-US	US	14/835,424	8/25/2015		
X-24107-00-US	US	14/850,913	9/10/2015		
X-24116-00-US	US	14/843,288	9/2/2015		
X-24117-00-US	US	14/849,648	9/10/2015		
X-24119-00-US	US	14/850,888	9/10/2015		
X-24128-00-US	US	15/092,123	4/6/2016		
X-24129-00-US	US	14/879,794	10/9/2015		
X-24131-00-PR	US	62/334,300	5/10/2016		
X-24146-00-US	US	14/853,816	9/14/2015		
X-24149-00-US	US	14/980,852	12/28/2015		
X-24151-00-US	US	14/984,369	12/30/2015		
X-24176-00-US	US	14/876,947	10/7/2015		
X-24177-00-US	US	14/922,738	10/26/2015		
X-24183-00-US	US	14/940,762	11/13/2015		
X-24184-00-US	US	14/941,017	11/13/2015		
X-24185-00-US	US	14/940,391	11/13/2015		
X-24186-00-US	US	14/940,747	11/13/2015		
X-24187-00-US	US	14/941,136	11/13/2015		
X-24188-00-US	US	14/940,417	11/13/2015		
X-24189-00-PR	US	62/220,607	9/18/2015		
X-24189-00-US	US	14/886,762	10/19/2015		
X-24221-00-US	US	14/817,184	8/3/2015		
X-24226-00-US	US	14/858,595	9/18/2015		
X-24228-00-US	US	15/228,820	8/4/2016		
X-24234-00-US	US	14/885,292	10/16/2015		
X-24236-00-US	US	14/875,634	10/5/2015		
X-24237-00-US	US	14/861,852	9/22/2015		
X-24238-00-US	US	14/875,648	10/5/2015		
X-24239-00-US	US	14/874,419	10/3/2015		
X-24240-00-US	US	14/861,825	9/22/2015		
X-24241-00-US	US	14/873,430	10/2/2015		
X-24244-00-US	US	14/876,923	10/7/2015		
X-24245-00-US	US	14/951,479	11/24/2015		
X-24246-00-US	US	14/870,626	9/30/2015		
X-24259-00-PR	US	62/222,483	9/23/2015		

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X-24260-00-US	US	14/927,955	10/30/2015		
X-24276-00-US	US	15/085,584	3/30/2016		
X-24312-00-US	US	14/881,206	10/13/2015		
X-24317-00-US	US	14/918,664	10/21/2015		
X-24344-00-US	US	14/927,991	10/30/2015		
X-24345-00-US	US	14/940,556	11/13/2015		
X-24360-00-US	US	14/985,685	12/31/2015		
X-24365-00-US	US	14/985,808	12/31/2015		
X-24366-00-US	US	14/986,236	12/31/2015		
X-24367-00-US	US	14/986,251	12/31/2015		
X-24461-00-US	US	62/331,663	5/4/2016		
X-24464-00-US	US	14/939,077	11/12/2015		
X-24464-01-US	US	14/939,087	11/12/2015		
X-24485-00-US	US	14/959,068	12/4/2015		
X-24492-00-US	US	14/951,217	11/24/2015		
X-24502-00-PR	US	62/260,246	11/25/2015		
X-24502-00-US	US	14/964,271	12/9/2015		
X-24509-00-US	US	14/952,970	11/26/2015		
X-24517-00-US	US	14/952,350	11/25/2015		
X-24540-00-US	US	14/954,107	11/30/2015		
X-24555-00-US	US	14/963,651	12/9/2015		
X-24556-00-US	US	14/960,739	12/7/2015		
X-24558-00-US	US	14/960,789	12/7/2015		
X-24559-00-US	US	14/962,180	12/8/2015		
X-24565-00-US	US	14/998,303	12/24/2015		
X-24578-00-US	US	14/968,162	12/14/2015		
X-24582-00-US	US	14/978,833	12/22/2015		
X-24636-00-US	US	15/009,621	1/28/2016		
X-24637-00-US	US	15/003,526	1/21/2016		
X-24639-00-US	US	15/007,558	1/27/2016		
X-24640-00-US	US	15/043,969	2/15/2016		
X-24676-00-US	US	14/985,603	12/31/2015		
X-24682-00-US	US	15/006,104	1/25/2016		
X-24686-00-US	US	15/046,830	2/18/2016		
X-24687-00-US	US	14/984,937	12/30/2015		
X-24688-00-US	US	14/986,264	12/31/2015		
X-24691-00-US	US	15/001,951	1/20/2016		
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X-24739-00-PR	US	62/243,065	10/17/2015		
X-24801-00-US	US	15/171,955	6/2/2016		
X-24829-00-US	US	15/002,733	1/21/2016		
X-24830-00-PR	US	62/281,687	1/21/2016		
X-24831-00-PR	US	62/281,692	1/21/2016		
X-24833-00-PR	US	62/281,656	1/21/2016		
X-24842-00-PR	US	62/259,376	11/24/2015		
X-24842-00-US	US	15/226,387	8/2/2016		
X-24843-00-PR	US	62/259,381	11/24/2015		
X-24843-00-US	US	15/204,836	7/7/2016		
X-24844-00-PR	US	62/259,386	11/24/2015		
X-24890-00-US	US	15/014,618	2/3/2016		
X-24971-00-US	US	15/046,870	2/18/2016		
X-24998-00-US	US	15/053,505	2/29/2016		
X-24999-00-US	US	15/054,598	2/26/2016		
X-25001-00-US	US	15/049,815	2/22/2016		
X-25008-00-US	US	15/083,742	3/29/2016		
X-25012-00-US	US	15/087,190	3/31/2016		
X-25026-00-US	US	15/162,389	5/23/2016		
X-42856-00-US	US	15/226,997	8/3/2016		
X-42952-00-US	US	15/228,352	8/4/2016		
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X-45002-02-PR	US				
X-4551-00-US	US	13/094,529	4/26/2011		
X-4616-00-US	US	13/082,089	4/7/2011	1/20/2015	8,937,620
X-4616-01-US	US	13/082,113	4/7/2011		
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X-50041-00-US	US	15/222,583	7/28/2016		
X-50048-00-US	US	15/227,612	8/3/2016		
X-50054-00-US	US	15/231,719	8/8/2016		
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X-50087-00-US	US	15/165,357	5/26/2016		
X-50117-00-US	US	15/244,525	8/23/2016		
X-50118-00-US	US	15/244,845	8/23/2016		
X-5172-00-US	US	13/112,727	5/20/2011		
X-5172-02-US	US	13/163,424	6/17/2011		
X-5304-00-PR	US	61/595,761	2/7/2012		
X-5304-00-US	US	13/463,345	5/3/2012	2/26/2013	8,386,078
X-5304-01-US	US	13/283,369	10/27/2011	2/19/2013	8,380,349
X-5304-02-PR	US	61/588,944	1/20/2012		
X-5304-02-US	US	13/464,699	5/4/2012	1/28/2014	8,639,644
X-5304-03-PR	US	61/596,579	2/8/2012		
X-5304-03-US	US	13/462,959	5/3/2012		
X-5304-04-PR	US	61/596,026	2/7/2012		
X-5304-04-US	US	13/460,131	4/30/2012	3/31/2015	8,996,429
X-5304-05-US	US	13/269,817	10/10/2011		
X-5304-06-PR	US	61/596,995	2/9/2012		
X-5304-06-US	US	13/465,453	5/7/2012	5/21/2013	8,447,863
X-5304-06-US-DIV	US	13/897,355	5/17/2013	3/17/2015	8,984,136
X-5304-07-PR	US	61/596,998	2/9/2012		
X-5304-07-US	US	13/463,596	5/3/2012	12/8/2015	9,205,886
X-5304-07-US-CON	US	14/946,266	11/19/2015		
X-5304-08-PR	US	61/596,533	2/8/2012		
X-5304-08-US	US	13/464,193	5/4/2012	3/26/2013	8,406,926
X-5304-09-PR	US	61/596,795	2/9/2012		
X-5304-09-US	US	13/464,024	5/4/2012		
X-5304-10-PR	US	61/596,425	2/8/2012		
X-5304-10-US	US	13/463,469	5/3/2012	7/2/2013	8,478,901
X-5304-10-US-CON	US	13/897,934	5/20/2013	11/11/2014	8,886,829
X-5304-11-PR	US	61/595,847	2/7/2012		
X-5304-11-US	US	13/440,656	4/5/2012	5/6/2014	8,718,822
X-5304-11-US-CON2	US	14/197,328	3/5/2014	7/26/2016	9,399,294
X-5304-12-PR	US	61/595,862	2/7/2012		
X-5304-12-US	US	13/440,600	4/5/2012	12/23/2014	8,918,208
X-5304-12-US-CON	US	14/547,010	11/18/2014		
X-5304-13-PR	US	61/593,095	1/31/2012		
X-5304-13-US	US	13/466,089	5/7/2012	11/26/2013	8,594,845
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X-5304-15-US	US	13/757,808	2/3/2013	1/6/2015	8,930,022

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X-5304-15-US-CON2	US	15/085,239	3/30/2016		
X-5304-16-PR	US	61/595,930	2/7/2012		
X-5304-16-US	US	13/564,135	8/1/2012	4/23/2013	8,428,777
X-5304-17-PR	US	61/596,841	2/9/2012		
X-5304-17-US	US	13/745,851	1/20/2013	6/16/2015	9,060,108
X-5304-18-PR	US	61/596,605	2/8/2012		
X-5304-18-US	US	13/469,943	5/11/2012		
X-5304-19-PR	US	61/596,780	2/9/2012		
X-5304-19-US	US	13/758,055	2/4/2013	9/9/2014	8,830,057
X-5304-19-US-CON	US	14/455,896	8/9/2014	9/6/2016	9,437,097
X-5304-19-US-CON2	US	14/454,655	8/7/2014		
X-5304-20-PR	US	61/588,440	1/19/2012		
X-5304-20-US	US	13/564,313	8/1/2012	10/28/2014	8,874,266
X-5304-20-US-CON	US	14/493,676	9/23/2014	7/26/2016	9,399,290
X-5304-21-PR	US	61/597,441	2/10/2012		
X-5304-21-US	US	13/464,414	5/4/2012	5/28/2013	8,452,451
X-5304-22-PR	US	61/591,616	1/27/2012		
X-5304-22-US	US	13/464,693	5/4/2012	2/19/2013	8,380,652
X-5304-24-PR	US	61/596,608	2/8/2012		
X-5304-24-US	US	13/471,149	5/14/2012	11/27/2012	8,321,364
X-5304-25-US	US	13/283,358	10/27/2011	11/6/2012	8,307,061
X-5304-26-PR	US	61/592,673	1/31/2012		
X-5304-26-US	US	13/572,855	8/13/2012	3/17/2015	8,982,217
X-5304-26-US-CON	US	14/602,585	1/22/2015		
X-5304-27-PR	US	61/597,495	2/10/2012		
X-5304-27-US	US	13/601,319	8/31/2012	2/24/2015	8,965,104
X-5304-29-PR	US	61/595,869	2/7/2012		
X-5304-29-US	US	13/644,271	10/4/2012	9/3/2013	8,525,836
X-5304-30-PR	US	61/596,946	2/9/2012		
X-5304-30-US	US	13/465,929	5/7/2012		
X-5304-31-PR	US	61/596,994	2/9/2012		
X-5304-31-US	US	13/464,586	5/4/2012	2/3/2015	8,947,522
X-5304-32-PR	US	61/595,935	2/7/2012		
X-5304-32-US	US	13/591,639	8/22/2012		
X-5304-33-PR	US	61/587,875	1/18/2012		
X-5304-33-US	US	13/556,894	7/24/2012	9/3/2013	8,525,853
X-5304-34-PR	US	61/593,078	1/31/2012		
X-5304-34-US	US	13/466,030	5/7/2012	5/5/2015	9,026,248
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X-5304-38-PR	US	61/590,563	1/25/2012		
X-5304-38-US	US	13/464,459	5/4/2012		
X-5304-39-PR	US	61/596,785	2/9/2012		
X-5304-39-US	US	13/588,003	8/17/2012	3/12/2013	8,396,254
X-5304-40-PR	US	61/595,875	2/7/2012		
X-5304-40-US	US	13/753,729	1/30/2013	5/5/2015	9,024,771
X-5304-40-US-CON	US	14/681,878	4/8/2015		
X-5304-41-PR	US	61/595,872	2/7/2012		
X-5304-41-US	US	13/757,810	2/3/2013	4/14/2015	9,008,839
X-5304-41-US-CON	US	14/645,135	3/11/2015		
X-5304-41-US-CON2	US	15/244,063	8/23/2016		
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X-5415-00-PR	US	61/483,295	5/6/2011		
X-5416-00-PR	US	61/483,300	5/6/2011		
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X-5593-01-US	US	11/890,313	8/3/2007	2/2/2010	7,656,053
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X-5593-03-US	US	11/903,521	9/20/2007	12/7/2010	7,847,426
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X-5593-05-PR	US	61/123,081	4/4/2008		
X-5593-06-US	US	12/154,685	5/23/2008		
X-5593-07-US	US	12/154,668	5/23/2008		
X-5593-08-US	US	12/218,984	7/18/2008		
X-5593-09-US	US	12/229,526	8/22/2008		
X-5593-10-US	US	12/231,890	9/5/2008		
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X-5593-13-US	US	12/454,853	5/21/2009		
X-5593-14-US	US	12/455,313	5/28/2009		
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X-5593-15-US	US	13/070,157	3/23/2011	8/12/2014	8,800,931
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X-5593-17-US	US	13/288,527	11/3/2011	12/30/2014	8,922,046
X-5593-17-US-CON	US	14/584,536	12/29/2014		
X-5593-18-PR	US	61/577,039	12/18/2011		
X-5593-18-US	US	13/719,198	12/18/2012	11/18/2014	8,888,049
X-5593-18-US-CON	US	14/543,189	11/17/2014		
X-5593-19-PR	US	61/582,408	1/2/2012		
X-5593-19-US	US	13/733,125	1/2/2013	2/17/2015	8,955,795
X-5593-19-US-CON	US	14/590,086	1/6/2015		
X-5593-20-PR	US	61/751,817	1/11/2013		
X-5593-20-US	US	14/154,004	1/13/2014		
X-5630-00-PR	US	61/844,786	7/10/2013		
X-5630-00-US	US	14/310,415	6/20/2014		
X-5829-00-US	US	14/559,365	12/3/2014		
X-5834-00-PR	US	61/082,031	7/18/2008		
X-5834-00-US	US	12/349,868	1/7/2009	2/7/2012	8,109,711
X-5834-01-PR	US	61/375,697	8/20/2010		
X-5834-01-US	US	12/967,862	12/14/2010	7/30/2013	8,497,423
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X-16669-00-TW	TW	102111247	3/28/2013	2/21/2015	I474298
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X-19110-00-TW	TW	103122688	7/1/2014		
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X-19112-00-TW	TW	103122691	7/1/2014		
X-19594-00-TW	TW	103134790	10/6/2014		
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X-19600-00-TW	TW	103136355	10/21/2014		
X-19601-00-TW	TW	103136356	10/21/2014		
X-19602-00-TW	TW	103136357	10/21/2014	4/11/2016	I529678
X-21076-00-TW	TW	104110125	3/27/2015		
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X-21364-00-TW	TW	104120991	6/29/2015		
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X-13392-00-PCT	WO	PCT/US2013/020536	1/7/2013		
X-13393-00-PCT	WO	PCT/US2013/020538	1/7/2013		
X-13394-00-PCT	WO	PCT/US2013/043137	5/29/2013		
X-14699-00-PCT	WO	PCT/US2013/047241	6/24/2013		
X-14701-00-PCT	WO	PCT/US2013/035959	4/10/2013		
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X-14850-00-PCT	WO	PCT/US2013/040324	5/9/2013		
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X-15605-00-PCT	WO	PCT/US2013/050493	7/15/2013		
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X-16729-00-PCT	WO	PCT/US2013/069892	11/13/2013		
X-16729-01-PCT	WO	PCT/US2013/069866	11/13/2013		
X-16883-00-PCT	WO	PCT/US2013/071148	11/21/2013		
X-17886-00-PCT	WO	PCT/US2014/035085	4/23/2014		
X-18383-00-PCT	WO	PCT/US2014/042385	6/13/2014		
X-18712-00-PCT	WO	PCT/US2014/038949	5/21/2014		
X-18718-00-PCT	WO	PCT/US2014/44316	6/26/2014		
X-18829-00-PCT	WO	PCT/US2014/052553	8/25/2014		
X-18871-00-PCT	WO	PCT/US2014/052140	8/21/2014		
X-19094-00-PCT	WO	PCT/US2014/055697	9/15/2014		
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X-19112-00-PCT	WO	PCT/US2014/042552	6/16/2014		
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X-19574-00-PCT	WO	PCT/US2014/069094	12/8/2014		
X-19594-00-PCT	WO	PCT/US2014/056814	9/22/2014		
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X-19600-00-PCT	WO	PCT/US2014/058692	10/1/2014		
X-19601-00-PCT	WO	PCT/US2014/058693	10/1/2014		
X-19602-00-PCT	WO	PCT/US2014/058695	10/1/2014		
X-19633-00-PCT	WO	PCT/US2014/065894	11/17/2014		
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X-19814-00-IN	IN	201647021894	12/30/2013		
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X-18871-00-AU	AU	2014311537	8/21/2014		
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X-19094-01-AU	AU	2014318448	9/15/2014		
X-19480-00-AU	AU	2014353535	9/4/2014		
X-19633-00-AU	AU	2014367088	11/17/2014		
X-19814-00-AU	AU	2014374246	12/8/2014		
X-19816-00-AU	AU	2014374074	12/22/2014		
X-19818-00-AU	AU	2014370035	12/22/2014		
X-19896-00-AU	AU	2014365770	12/16/2014		
X-20013-00-AU	AU	2014367205	10/20/2014		
X-20017-00-AU	AU	2014374087	12/22/2014		
X-20021-00-AU	AU	2014374395	10/6/2014		
X-20027-00-AU	AU	2014366400	12/10/2014		
X-200439-00-AU	AU	2016203601	5/31/2016		
X-20072-00-AU	AU	2014374174	12/17/2014		
X-20341-00-AU	AU	2015218369	2/13/2015		
X-20355-00-AU	AU	2015223484	1/22/2015		
X-20385-00-AU	AU	2014366305	12/12/2014		
X-20386-00-AU	AU	2015217565	1/15/2015		