

## PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT6264610

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
ETHICON ENDO-SURGERY, INC.	11/06/2015
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	ETHICON ENDO-SURGERY, LLC
<b>Street Address:</b>	475 C STREET
<b>Internal Address:</b>	SUITE 202
<b>City:</b>	GUAYNABO
<b>State/Country:</b>	PUERTO RICO
<b>Postal Code:</b>	00969
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	15692986
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(412)355-6501
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>	
<b>Phone:</b>	412-355-3746
<b>Email:</b>	piuspatents@klgates.com
<b>Correspondent Name:</b>	MICHELLE L. WEAVER
<b>Address Line 1:</b>	210 SIXTH AVENUE
<b>Address Line 2:</b>	K&L GATES CENTER
<b>Address Line 4:</b>	PITTSBURGH, PENNSYLVANIA 15222-2613
<b>ATTORNEY DOCKET NUMBER:</b>	END5968USCNT4/060497CON4
<b>NAME OF SUBMITTER:</b>	MICHELLE L. WEAVER
<b>SIGNATURE:</b>	/Michelle L. Weaver/
<b>DATE SIGNED:</b>	08/24/2020
<b>Total Attachments: 39</b>	
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## CONFIRMATORY PATENT ASSIGNMENT

This Confirmatory Patent Assignment is between **ETHICON ENDO-SURGERY, INC.**, an Ohio Corporation having offices at 4545 Creek Road, Cincinnati, Ohio, USA 45242 (“EES Ohio”) and **ETHICON ENDO-SURGERY, LLC**, a Delaware Limited Liability Company having offices at 475 C Street, Suite 202, Guaynabo, 0969, Puerto Rico (“EES Puerto Rico”). EES Ohio and EES Puerto Rico may be referred individually as a Party and collectively as the Parties.

WHEREAS, EES Ohio provides research and development services on a non-exclusive basis using funding from EES Puerto Rico pursuant to a Research & Development Services Agreement dated December 20, 2002 (the “Services Agreement”);

WHEREAS, pursuant to Article 3.2 of the Services Agreement, all patents and other related intellectual property resulting from research programs funded by EES Puerto Rico are immediately and exclusively transferred and assigned to EES Puerto Rico as from their coming into existence or, as the case may be, as from the execution of the Services Agreement for rights already in existence as of the date thereof; and

WHEREAS, the Parties subsequently affirmed in an Acknowledgement of Rights Addendum dated June 28, 2010, that all rights to patents and other related intellectual property resulting from the research programs are owned exclusively by EES Puerto Rico.

NOW, THEREFORE, BE IT KNOWN, the Parties agree as follows:

1. The Parties hereby memorialize and acknowledge that the patents and applications listed in Schedule A (each being a “Patent” and collectively the “Patents”) resulted from research programs exclusively funded by EES Puerto Rico, and all rights to the Patents were transferred and assigned to EES Puerto Rico EES by operation of Article 3.2 of the Services Agreement.

2. In confirmation of Article 3.2 of the Services Agreement, and in consideration of the payment by EES Puerto Rico to EES Ohio of US\$1 and other good and valuable consideration (receipt of which are hereby acknowledged by EES Ohio), EES Ohio assigns and transfers unto EES Puerto Rico its entire right, title and interest in and to the inventions and discoveries disclosed in the Patents, and in and to said Patents, and all foreign and domestic applications claiming priority thereto, including all non-provisional applications, all substitutions, divisional, and continuations thereof, and in and to all letters patent, United States and foreign, that may be granted for said inventions and discoveries, and in and to all extensions, renewals, and reissues thereof, any and all choses in action and any and all claims and demands, both at law and in equity, that EES Ohio has or may have for damages or profits accrued or to accrue on account of the infringement of any of the Patents, the same to be held and enjoyed by EES Puerto Rico, its successors and assigns, as fully and entirely as the same would have been held and enjoyed by EES Ohio if this Confirmatory Patent Assignment had not been made.

3. The assignments above have effective dates on a Patent-by-Patent basis. For Patents with a priority date before the Services Agreement, the assignment is effective as of December 20, 2002. For Patents with an earliest priority date on or after the Services Agreement, the assignment is effective as of the earliest priority date.

IN WITNESS WHEREOF, as duly authorized representatives of the Parties, the undersigned have caused this Confirmatory Patent Assignment to be duly executed effective as an enforceable contract.

**ETHICON ENDO-SURGERY, INC.**

By: Verne E. Kregar, Jr.  
Name: VERNE E. KREGAR, JR.  
Title: VICE PRESIDENT, PATENT LAW  
Date: November 6, 2015

WITNESSED BY )  
Name: KARA N. TULANKO )  
Address: 4545 Creek Rd. )  
CINCINNATI, OH 45242 )  
Nationality: U.S. )

In the presence of a Notary Public who certifies that the above signatory is authorized to execute this assignment alone and on behalf of **ETHICON ENDO-SURGERY, INC.** in order to legally bind **ETHICON ENDO-SURGERY, INC.**

Kara N. Tulanko



**KARA N. TULANKO**  
Notary Public, State of Ohio  
My Commission Expires  
May 31, 2019

APOSTILLE TO BE APPLIED

United States of America  
State of Ohio  
Office of the Secretary of State

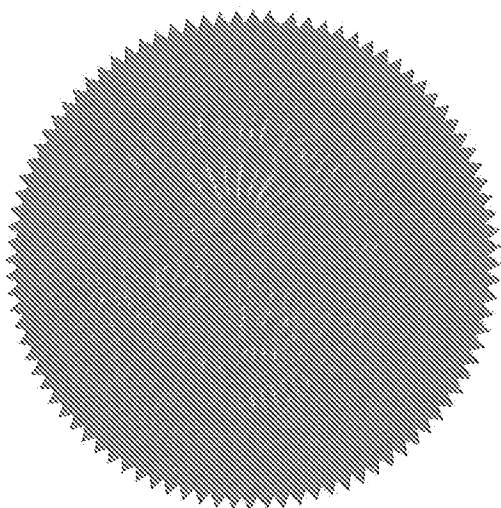
I, **JON HUSTED**, Secretary of State, do hereby certify that I am the duly elected, qualified and acting Secretary of State of the State of Ohio, and I further certify that

KARA N TULANKO

a Notary Public who signed the attached document was commissioned as a Notary Public on MARCH 10, 2014, the commencing date of HER commission being JUNE 1, 2014. HER commission expires on MAY 31, 2019.

This certification certifies only the authenticity of the signature of the official who signed the document, the capacity in which that official acted, and where appropriate, the identity of the seal or stamp, which the document bears. This certification does not imply that the contents of the document(s) are correct, nor that they have the approval of this office.

IN TESTIMONY WHEREOF, I have hereunto subscribed my name and affixed the official Seal of the Secretary of State of Ohio, at Columbus, Ohio, this 24th day of November, 2015.



*Jon Husted*  
Jon Husted  
Secretary of State

ETHICON ENDO-SURGERY, LLC

By: *Victor Moreno*

Name: VICTOR MORENO

Title: ASSISTANT SECRETARY

Date: 06-NOV-2015

WITNESSED BY

Name: KARA N. TULANKO ) .....

Address: 4343 CREEK Rd. )

CINCINNATI, OH 45242 )

Nationality: U.S. )

In the presence of a Notary Public who certifies that the above signatory is authorised to execute this assignment alone and on behalf of **ETHICON ENDO-SURGERY, LLC** in order to legally bind **ETHICON ENDO-SURGERY, LLC**

*Kara N. Tulanko*

APOSTILLE TO BE APPLIED



KARA N. TULANKO  
Notary Public, State of Ohio  
My Commission Expires  
May 31, 2019

United States of America  
State of Ohio  
Office of the Secretary of State

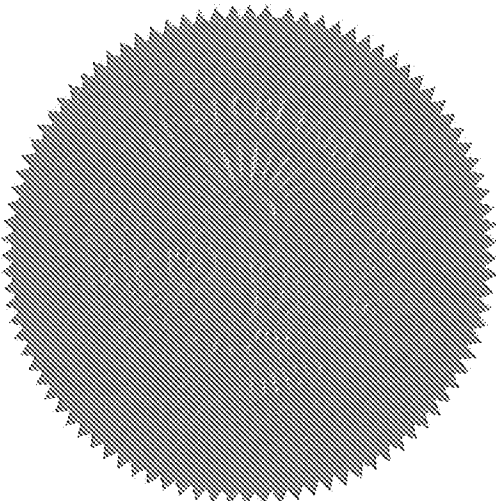
I, **JON HUSTED**, Secretary of State, do  
hereby certify that I am the duly elected, qualified and acting Secretary of State of the State of  
Ohio, and I further certify that

KARA N TULANKO

a Notary Public who signed the attached document was commissioned as a Notary Public on MARCH  
10, 2014, the commencing date of HER commission being JUNE 1, 2014. HER commission expires on  
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stamp, which the document bears. This certification does not imply that the contents of the  
document(s) are correct, nor that they have the approval of this office.

IN TESTIMONY WHEREOF, I have hereunto  
subscribed my name and affixed the official  
Seal of the Secretary of State of Ohio, at  
Columbus, Ohio, this 24<sup>th</sup> day of  
November, 2015.



*Jon Husted*  
**Jon Husted**  
Secretary of State

SCHEDULE A  
- Assigned Patents and Applications -

Docket No.	CO	Filing date	Filing number	Publication No.	Grant No.
END0887US	US	20-May-03	10/441424	US20040232195A1	7044352
END0887USCIP	US	15-Oct-03	10/687503	US20050023324A1	7380695
END0887USCIP2	US	25-Feb-05	11/066371	US20050173490A1	7140528
END0887USCIP3	US	3-Oct-06	11/538237	US20070084896A1	7641093
END0888US	US	20-May-03	10/441632	US20040232196A1	7000818
END0895USA	US	9-Jul-03	10/615973	US20050006434A1	7111769
END0898US	US	20-May-03	10/441565	US20040232200A1	6988649
END0904USA	US	9-Jul-03	10/615962		6786382
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END0907US	US	9-Jul-03	10/615972	US20050006430A1	6981628
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END0908USCNT2	US	17-Feb-11	13/029272	US20110147433A1	
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END0910USCIP1	US	18-Mar-05	11/083740	US20050165415A1	7213736
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END5124USA	US	29-Sep-03	10/673929	US20050067457A1	6959852
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Docket No.	CO	Filing date	Filing number	Publication No.	Grant No.
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END5154USCNT1	US	22-Jan-09	12/357569	US20100023043A1	8388638
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END5167USANP	US	17-Sep-04	10/943215	US20050077688A1	8034032
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END5169USA	US	17-Dec-04	11/014244	US20060135977	7481795
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END5568USCNT5	US	14-Mar-13	13/803862	US20130197556A1	
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END5675USCNT11	US	20-Aug-13	13/971012	US201303342870A1	
END5675USCNT12	US	20-Aug-13	13/971022	US20130334288A1	
END5675USCNT13	US	28-Oct-13	14/064940	US20140048582A1	
END5675USCNT14	US	12-Mar-14	14/206700	US20140191014	
END5675USCNT15	US	12-Mar-14	14/206713	US20140191015	
END5675USCNT16	US	12-Mar-15	14/645528	US20150182222A1	
END5675USCNT2	US	3-Feb-11	13/020263	US20110147434A1	8636187
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END5718USNP	US	20-Jan-06	11/336274	US20090131962A2	7621930
END5719USNP	US	22-Mar-06	11/386399	US20070225608A1	8394115
END5722USNP	US	1-Dec-05	11/291174	US20070129723A1	8246642
END5723USNP	US	16-Feb-06	11/355463	US20070191828A1	7854735
END5724USNP	US	29-Mar-06	11/392040	US20070239028A1	
END5747USCNT1	US	24-Mar-14	14/223121	US20140207163A1	
END5747USDIV1	US	9-Apr-07	11/784715	US20070232926A1	
END5747USDIV2	US	9-Apr-07	11/784726	US20070239025A1	8277471
END5747USDIV4	US	9-Apr-07	11/784724	US20070232927A1	8147508
END5747USDIV5	US	9-Apr-07	11/784714	US20070232920A1	8512364
END5747USNP1	US	10-Oct-06	11/545784	US20070106158A1	8152825

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END5747USNP2	US	9-Oct-08	12/248262	US20090099582A1	8328834
END5770USCNT1	US	2-Jun-11	13/151501	US20110290857A1	8292155
END5770USCNT2	US	19-Oct-12	13/656257	US20130126582	
END5770USNP	US	31-Jan-06	11/344024	US20070175953A1	8186555
END5773USCIP1	US	23-Sep-08	12/236277	US20090076534A1	8161977
END5773USCIP2	US	1-Mar-11	13/037515	US20110174862A1	8820603
END5773USCIP3	US	1-Mar-11	13/037566	US20110155784A1	8763879
END5773USCIP6	US	13-Feb-12	13/372195	US20120292367A1	
END5773USCIP7	US	12-Dec-12	13/712090	US20130116668A1	
END5773USCIP9	US	12-Mar-13	13/796996	US20130193188A1	
END5773USCNT1	US	18-Nov-10	12/949099	US20110062212A1	8167185
END5773USCNT10	US	28-Sep-12	13/629702	US20130087597A1	
END5773USCNT11	US	28-Sep-12	13/630433	US20130026208A1	
END5773USCNT12	US	6-Mar-13	13/786840	US20130186932	
END5773USCNT13	US	6-Mar-13	13/787637	US20130184719	
END5773USCNT14	US	7-Mar-13	13/789076	US20130181033A1	
END5773USCNT15	US	7-Mar-13	13/789194	US20130181034A1	
END5773USCNT16	US	9-Mar-13	13/791909	US20130186933	
END5773USCNT17	US	5-Aug-13	13/958922	US20130313303A1	
END5773USCNT18	US	5-Aug-13	13/958932	US20130313304A1	
END5773USCNT19	US	6-Jun-14	14/298252	US20140284371A1	
END5773USCNT2	US	4-Feb-11	13/021105	US20110121052A1	8172124
END5773USCNT20	US	18-Jun-14	14/308150	US20140303645	
END5773USCNT21	US	18-Jun-14	14/308165	US20140303646A1	
END5773USCNT22	US	19-Jun-14	14/308913	US20140296873A1	
END5773USCNT23	US	19-Jun-14	14/308927	US20140296874A1	
END5773USCNT24	US	24-Jun-14	14/312808	US20140299649A1	
END5773USCNT25	US	14-Aug-14	14/459485	US20140353358	
END5773USCNT26	US	11-Nov-14	14/538145	US20150060518A1	
END5773USCNT27	US	11-Nov-14	14/538420	US20150060519A1	
END5773USCNT28	US	11-Nov-14	14/538446		
END5773USCNT29	US	20-Mar-15	14/664333		
END5773USCNT3	US	4-Feb-11	13/021121	US20110174860A1	8157153
END5773USCNT4	US	9-Feb-12	13/369561	US20130012957A1	8844789
END5773USCNT5	US	9-Feb-12	13/369569		8820605
END5773USCNT6	US	26-Sep-12	13/627241	US20130020375A1	
END5773USCNT7	US	26-Sep-12	13/627246	US20130020376A1	
END5773USCNT8	US	27-Sep-12	13/628674	US20130026210A1	
END5773USCNT9	US	27-Sep-12	13/628695	US20130023861A1	
END5773USDIV1	US	2-Dec-11	13/310107	US20120074196A1	8746529

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END5773USDIV2	US	20-Mar-12	13/424648	US20120175399A1	8752747
END5773USDIV3	US	30-May-14	14/292205	US20140259591A1	
END5773USNP	US	31-Jan-06	11/343803	US20070175964A1	7845537
END5776USDIV1	US	22-Jun-10	12/820820	US20100305552A1	
END5776USNP	US	31-Jan-06	11/343547	US20070179476A1	7753904
END5779USCNT1	US	29-Oct-12	13/662950	US20130048697A1	
END5779USNP	US	27-Jun-06	11/475412	US20070295780A1	8322455
END5821USNP	US	18-Jul-06	11/458328	US20080021359A1	8231527
END5822USNP	US	15-Dec-06	11/611193	US20080146884A1	7819800
END5824USCNT1	US	2-Jul-10	12/829727	US20120004613A1	8728037
END5824USCNT2	US	17-Apr-14	14/255592	US20140316338A1	
END5824USNP	US	18-Apr-06	11/379168	US20070255218A1	7789861
END5825USNP	US	9-Mar-07	11/716029	US20080221389A1	8002786
END5831USCNT1	US	3-Dec-07	11/949262	US20080121365A1	7762308
END5831USNP	US	28-Sep-06	11/536149		7302993
END5832USNP	US	19-Dec-06	11/612670	US20080142187A1	7914901
END5834USDIV1	US	15-Dec-09	12/638408	US20100088877A1	8419766
END5835USCNT1	US	9-Dec-08	12/331110	US20090088603A1	7605559
END5835USCNT2	US	19-Oct-09	12/581464	US20100042141A1	8179074
END5835USNP	US	21-Jun-06	11/425525		7479752
END5850USCNT1	US	11-Oct-10	12/901862	US20120089094A1	8257315
END5850USCNT2	US	6-Aug-12	13/567714	US20130030372A1	
END5850USNP	US	11-Oct-06	11/548469	US20080171987A1	7833199
END5881USCNT1	US	8-Apr-13	13/858484	US20130338691A1	9023072
END5881USCNT2	US	29-Apr-15	14/699592		
END5881USDIV1	US	18-Jun-12	13/525808	US20120253373A1	8435258
END5881USDP	US	26-Aug-09	29/342473		D617163
END5881USDP1	US	4-May-15	29/525846		
END5881USNP	US	22-May-07	11/751733	US20070282332A1	8366727
END5881USNP2	US	22-May-07	11/751738	US20070282334A1	8574252
END5881USNP3	US	22-May-07	11/751741	US20070282335A1	8114104
END5913USDIV1	US	17-May-10	12/781575	US20100224669A1	8631987
END5913USNP	US	2-Aug-06	11/497898	US20080029576A1	7740159
END5915USNP	US	28-Mar-07	11/729355	US20080237298A1	7490749
END5916USNP	US	28-Mar-07	11/729013	US20080237296A1	8056787
END5917USCNT1	US	21-Nov-14	14/549708	US20150076207A1	
END5917USNP	US	28-Mar-07	11/729008	US20090012556A1	8893946
END5918USCNT1	US	12-Mar-13	13/795963	US20130186934A1	
END5918USCNT2	US	28-Aug-13	14/012831	US20130341374A1	
END5918USCNT3	US	29-Aug-13	14/013755	US20140001240A1	

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END5919USCNT1	US	28-May-14	14/289095	US20140263572A1	
END5919USNP	US	11-Jan-07	11/652166	US20080169331A1	8827133
END5921USNP	US	11-Jan-07	11/652188	US20080169327A1	7434717
END5923USCNT1	US	3-Jun-10	12/793595	US20100294829A1	8840603
END5923USCNT2	US	3-Jun-10	12/793599	US20100301091A1	8632535
END5923USCNT3	US	7-Mar-13	13/788429	US20130190733A1	
END5923USCNT4	US	22-Sep-14	14/492452	US20150008248	
END5923USNP	US	10-Jan-07	11/651715	US20080167522A1	8652120
END5924USCIP2	US	27-May-11	13/118259	US20110295270A1	8684253
END5924USCNT1	US	14-Feb-11	13/026493	US20110132963A1	8517243
END5924USCNT10	US	3-Dec-14	14/559251	US20150083781A1	
END5924USCNT2	US	9-Feb-12	13/369609	US20120211546A1	8479969
END5924USCNT4	US	28-Sep-12	13/631346	US20130075443	8746530
END5924USCNT5	US	10-Feb-14	14/176671		
END5924USCNT6	US	12-Jun-14	14/303049		
END5924USCNT7	US	3-Dec-14	14/559172	US20150090760A1	
END5924USCNT8	US	3-Dec-14	14/559188	US20150090761A1	
END5924USCNT9	US	3-Dec-14	14/559224	US20150090762A1	
END5924USNP	US	10-Jan-07	11/651807	US20080167672A1	8459520
END5925USNP	US	10-Jan-07	11/651806	US20080167671A1	7954682
END5926USNP	US	10-Jan-07	11/651768	US20080164296A1	7721931
END5927USNP	US	10-Jan-07	11/651771	US20080167736A1	7738971
END5928USNP	US	10-Jan-07	11/651788	US20080167670A1	7721936
END5929USCNT1	US	30-Aug-13	14/014800	US20140001237A1	
END5929USCNT2	US	30-Aug-13	14/015200	US20140008414A1	
END5929USCNT3	US	30-Aug-13	14/015435	US20140001238A1	
END5929USCNT4	US	30-Aug-13	14/015509	US20140001239A1	
END5929USNP	US	11-Jan-07	11/652165	US20080169330A1	8540128
END5930USNP	US	11-Jan-07	11/652164	US20080169329A1	8701958
END5931USNP	US	10-Jan-07	11/651785	US2008167644A1	7900805
END5945USNP	US	15-Dec-06	11/611167	US20080146883A1	7967748
END5948USNP	US	29-May-07	11/807474		
END5965USCNT1	US	6-Mar-13	13/787537	US20130181030	8763875
END5965USCNT2	US	28-Feb-14	14/193603	US20140175155	
END5965USCNT3	US	28-Feb-14	14/193644	US20140175154	
END5965USCNT4	US	18-Mar-14	14/217641	US20140197223	8973804
END5965USCNT5	US	23-May-14	14/286599	US20140263571A1	
END5965USNP	US	29-Sep-06	11/529904	US20080078800A1	8720766
END5968USCIP1	US	26-Feb-13	13/776803	US20130172929A1	
END5968USCNT1	US	13-Sep-10	12/880414	US20110060363A1	

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END5968USCNT2	US	19-Nov-12	13/680433	US20130079814A1	8808325
END5968USNP	US	29-Sep-06	11/541123	US20080082124A1	7794475
END6000USCIP1	US	3-Oct-08	12/245017	US20090057369A1	7959050
END6000USDIV1	US	29-Sep-06	11/540255	US20070187453A1	7404508
END6000USDIV2	US	29-Sep-06	11/541105		
END6000USDIV3	US	24-Aug-07	11/844406		7419080
END6000USDIV4	US	13-Jun-08	12/139142	US20080277447A1	8245898
END6000USDIV5	US	8-Dec-09	12/633292		8034077
END6000USNP	US	24-Jul-06	11/491626	US20070027469A1	8579176
END6001USNP	US	6-Mar-07	11/714267	US20080221483A1	7678046
END6002USNP	US	6-Mar-07	11/714268	US20080221607A1	7766822
END6004USNP	US	15-May-07	11/798633	US20080284114A1	8177713
END6005USNP	US	4-Apr-07	11/730922	US20080249371A1	7922656
END6009USDIV1	US	1-Jun-15	14/727470		
END6009USNP	US	29-Jul-08	12/181816	US20090036914A1	9044261
END6010USDIV1	US	1-Aug-11	13/195352	US20110288452A1	8652155
END6010USDIV2	US	28-Jul-14	14/444335	US20140336686A1	
END6010USDIV3	US	12-Mar-15	14/645786		
END6010USDIV4	US	12-Mar-15	14/645796		
END6010USNP	US	27-Jul-07	11/881602	US20090030437A1	8808319
END6013USNP	US	12-Jun-07	11/761456	US20080312496A1	8348827
END6026USNP	US	22-Feb-07	11/677809	US20080208222A1	8070770
END6026USNP1	US	22-Feb-07	11/677820	US20080208175A1	8075482
END6039USCNT1	US	7-Apr-14	14/246808	US20140222054A1	
END6040USCIP2	US	2-Dec-13	14/094338		
END6040USDIV1	US	12-Feb-07	11/705334	US20070270884A1	8573462
END6040USDIV11	US	28-Oct-10	12/778800		
END6040USDIV12	US	18-Apr-11	13/089041		8672951
END6040USDIV13	US	9-Sep-11	13/228933	US20120080475	8920435
END6040USDIV14	US	31-Aug-11	13/222758	US20120046692	8679156
END6040USDIV15	US	9-Sep-11	13/229076		8292157
END6040USDIV16	US	12-Jul-12	13/547968		8695865
END6040USDIV17	US	12-Sep-12	13/611881		8827138
END6040USDIV18	US	19-Sep-12	13/622819	US20130015232	
END6040USDIV19	US	17-Oct-12	13/654073		
END6040USDIV2	US	12-Feb-07	11/705246		8028885
END6040USDIV20	US	16-Jan-13	13/743179		8844791
END6040USDIV21	US	13-Mar-13	13/798369		
END6040USDIV22	US	8-May-13	13/889931		
END6040USDIV23	US	27-Dec-13	14/141563		

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END6040USDIV24	US	29-Jan-14	14/167135		
END6040USDIV25	US	27-Jan-14	14/164748		
END6040USDIV26	US	1-Aug-14	14/449611	US20140371768A1	
END6040USDIV27	US	9-Apr-15	14/682889		
END6040USDIV3	US	14-Apr-08	12/102464	US20080245841A1	8286846
END6040USDIV4	US	14-Apr-08	12/102181	US20080251569A1	8573459
END6040USDIV5	US	4-Jun-10	12/793962		
END6040USNP	US	12-Feb-07	11/705381	US2007/0270790A1	8038046
END6040USNP1	US	10-Jan-08	11/971998	US20080172088A1	8679154
END6040USNP2	US	20-Feb-08	12/034320	US20080185419A1	8627995
END6049USDIV1	US	26-Mar-10	12/732702	US20100179577A1	8236019
END6049USDIV2	US	10-Jul-12	13/545292	US20130012970A1	9050124
END6050USCNT1	US	28-Oct-14	14/525459	US20150045819A1	
END6050USDIV1	US	8-Mar-12	13/414819	US20120259353A1	8900259
END6050USNP	US	22-Mar-07	11/726620		8142461
END6051USCNT1	US	9-Dec-14	14/564629	US20150119914A1	
END6051USCNT2	US	9-Dec-14	14/564651	US20150119915A1	
END6051USNP	US	22-Mar-07	11/726625	US20080234710A1	8911460
END6052USDIV1	US	3-Jul-12	13/540916	US20120269676A1	
END6052USNP	US	22-Mar-07	11/726760	US20080234711A1	8226675
END6055USNP	US	14-Sep-07	11/855777	US20090076456A1	7918826
END6057USCNT1	US	18-Jan-12	13/353075	US20120116313A1	8771307
END6057USNP	US	29-Jun-07	11/771263	US20090005799A1	8100929
END6060USDP	US	1-Mar-07	29/277550		D573711
END6085USNP	US	22-Jun-07	11/821425	US20080314961A1	7597229
END6087USCIP1	US	14-Feb-08	12/031610	US20080296343A1	7798386
END6087USNP	US	30-May-07	11/807666	US20080300579A1	7810693
END6088USDIV1	US	4-Nov-10	12/939688	US20110042441A1	8424740
END6088USNP	US	4-Jun-07	11/810016	US20080296347A1	7832408
END6089USCIP1	US	1-Mar-11	13/037409	US20110155786A1	8534528
END6089USCIP2	US	27-May-11	13/118223	US20110290854A1	8931682
END6089USCNT1	US	3-Feb-11	13/020053	US20110121051A1	8196796
END6089USCNT2	US	9-Feb-12	13/369578	US20120132450A1	8616431
END6089USCNT3	US	25-Jun-14	14/314788	US20140305993	
END6089USNP	US	4-Jun-07	11/810015	US20080300613A1	7905380
END6090USNP	US	4-Jun-07	11/809935	US20080296345A1	7819299
END6091USNP	US	22-Jun-07	11/821347		7441685
END6092USNP	US	22-Jun-07	11/821455	US20080314956A1	7549564
END6093USNP	US	31-May-07	11/809156	US20080300580 A1	8157145
END6094USNP	US	18-Jun-07	11/820049	US20080308606A1	7588175



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END6095USNP	US	18-Jun-07	11/820119	US20080308607A1	7588176
END6096USNP	US	18-Jun-07	11/820161	US20080308604A1	7510107
END6098USNP	US	18-Jun-07	11/820077	US20080308601A1	7731072
END6099USCIP1	US	10-Jan-08	12/008266	US20080314957A1	7954684
END6099USCIP2	US	10-Jan-08	12/008303	US20080314954A1	7658311
END6099USCIP3	US	22-Apr-10	12/765330	US20100264194A1	8308040
END6099USCIP4	US	22-Apr-10	12/765337	US20100264193A1	8408439
END6099USCNT1	US	1-Feb-10	12/697334	US20100133318A1	8353437
END6099USCNT2	US	3-Jun-11	13/152952	US20110233258A1	8333313
END6099USCNT3	US	26-Feb-13	13/776862	US20130168435A1	
END6099USDIV1	US	2-Jul-10	12/830013	US20100308100A1	8322589
END6099USNP	US	22-Jun-07	11/821277	US20080314955A1	7753245
END6100USNP	US	22-Jun-07	11/821426	US20080314962A1	7604150
END6120USDIV1	US	27-Aug-12	13/595880	US20120323265A1	8709031
END6120USNP	US	31-Jul-07	11/888081	US20090036911A1	8252012
END6121USCNT1	US	10-Nov-14	14/537874	US20150073460	
END6121USDIV1	US	10-Nov-14	14/537815	US20150066067A1	
END6121USNP	US	27-Jul-07	11/881636	US20090030438A1	8348967
END6121USNP1	US	27-Jul-07	11/881645	US20090030439A1	8882791
END6125USNP	US	27-Jul-07	11/881654	US20090030351A1	8257377
END6129USDIV1	US	28-Mar-13	13/852539	US20130226208	
END6129USNP	US	31-Jul-07	11/888171	US20090036912A1	8430898
END6130USDIV1	US	7-Feb-11	13/022077	US20110125175A1	8182502
END6130USDIV2	US	20-Apr-12	13/452386	US20120203257A1	8372102
END6130USNP	US	30-Nov-07	11/998758	US20090143796A1	7901423
END6131USDIV1	US	25-Mar-13	13/849627	US20130226207A1	
END6131USNP	US	27-Jul-07	11/881662	US20090030311A1	8523889
END6132USCNT1	US	21-Jun-13	13/923954	US20130282039	
END6132USNP	US	31-Jul-07	11/888222	US20090036913A1	8512365
END6135USPCT	US	28-Feb-07	PCT/IT2007/000143		
END6152USCIP3	US	29-Jun-07	11/824363	US20080082115A1	7966799
END6152USCNT1	US	16-Oct-09	12/580763	US20100032470A1	8186560
END6152USCNT2	US	5-Mar-10	12/718165	US20100243709A1	8672208
END6152USCNT3	US	24-May-12	13/480263	US20120292370A1	8668130
END6152USCNT4	US	26-Feb-14	14/190973	US20140175152A1	
END6152USCNT5	US	3-Mar-14	14/195172	US20140175156	8925788
END6152USCNT6	US	8-Dec-14	14/562970	US20150090763A1	
END6152USCNT7	US	15-Dec-14	14/570112	US20150090765A1	
END6152USNP	US	29-Jun-07	11/824389	US20090001128A1	7669747
END6152USNP1	US	29-Jun-07	11/824251	US20090005807A1	8991676

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END6152USNP11	US	29-Jun-07	11/824298	US20090001125A1	7673782
END6152USNP13	US	29-Jun-07	11/824252	US20090001123A1	7735703
END6152USNP3	US	29-Jun-07	11/824415	US20090001126A1	7604151
END6152USNP4	US	29-Jun-07	11/824274	US20090001124A1	8590762
END6152USNP5	US	29-Jun-07	11/824275	US20090005808A1	8727197
END6152USNP7	US	29-Jun-07	11/824079		7438209
END6153USNP	US	6-Nov-07	11/979638	US20110306848A1	8641608
END6154USNP	US	29-Jun-07	11/771609	US20090005800A1	8992569
END6155USNP	US	29-Jun-07	11/771635	US20090005738A1	7803135
END6156USNP	US	23-Jul-07	11/781645	US20090030375A1	7967791
END6157USCNT1	US	24-Jun-11	13/168040	US20110257598	8672890
END6157USNP	US	7-Dec-07	11/952464	US20090149813A1	7976501
END6158USNP	US	24-Sep-07	11/902662	US20090082631A1	8308755
END6191USNP	US	30-Oct-07	11/928118		8142354
END6193USNP	US	30-Oct-07	11/928177		8273017
END6213USCIP1	US	27-May-11	13/118210	US20110290855A1	8752749
END6213USCNT1	US	13-Aug-10	12/856099	US20100301096A1	8196795
END6213USCNT2	US	8-Feb-11	13/023238	US20110132965A1	8540130
END6213USCNT3	US	9-Feb-12	13/369666	US20120205421	8573465
END6213USCNT4	US	15-Mar-13	13/832522	US20130200132A1	9084601
END6213USCNT5	US	19-May-14	14/281177	US20140252069A1	9095339
END6213USCNT6	US	20-May-14	14/282494		8998058
END6213USCNT7	US	21-May-14	14/283729		8991677
END6213USCNT8	US	30-Jun-15	14/755151		
END6213USNP	US	14-Feb-08	12/031628	US20090206136A1	7793812
END6214USNP	US	15-Feb-08	12/032024	US20090206132A1	8608044
END6215USCNT1	US	9-Jan-13	13/737510	US20130126583A1	8657178
END6215USNP	US	14-Feb-08	12/031368	US20120286019A1	8584919
END6216USNP	US	14-Feb-08	12/031618	US20090206135A1	7810692
END6217USCNT1	US	1-Dec-10	12/957685	US20110068148A1	8875971
END6217USCNT2	US	14-Aug-14	14/459496	US20140353359A1	
END6217USNP	US	14-Feb-08	12/031326	US20090206130A1	7866527
END6219USNP	US	14-Feb-08	12/031539	US20090206134A1	7857185
END6220USNP	US	14-Feb-08	12/030980	US20090206123A1	7819297
END6221USNP	US	15-Feb-08	12/031873	US20090206140A1	7980443
END6222USNP	US	15-Feb-08	12/031820	US20090206138A1	7959051
END6223USCNT1	US	15-Feb-11	13/027641	US20110132964A1	8875972
END6223USCNT2	US	30-Oct-14	14/528626	US20150060521	
END6223USCNT3	US	30-Mar-15	14/672620	US20150201935	
END6223USNP	US	15-Feb-08	12/031817	US20090206131A1	

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END6224USNP	US	14-Feb-08	12/031066	US20090206129A1	7861906
END6225USCNT1	US	7-May-14	14/272197	US20140243865A1	
END6225USDIV1	US	12-May-14	14/275232	US20140330161	
END6225USNP	US	14-Feb-08	12/031611	US20090209946A1	8758391
END6226USCNT1	US	9-Feb-11	13/023703	US20110132962A1	8113410
END6226USCNT2	US	25-Jun-14	14/314525	US20140305986A1	9072515
END6226USCNT3	US	13-Jan-15	14/595645	US20150144678A1	
END6226USCNT4	US	26-Jun-15	14/752127		
END6226USCNT5	US	26-Jun-15	14/752151		
END6226USDIV1	US	9-Sep-10	12/878574	US20110006099A1	8973803
END6226USNP	US	14-Feb-08	12/031030	US20090206124A1	7819298
END6227USNP	US	14-Feb-08	12/030974	US20090206128A1	7819296
END6228USNP	US	14-Feb-08	12/031624	US20090206144A1	7913891
END6229USCIP1	US	12-Aug-10	12/855351	US20110068145A1	8453908
END6229USCIP2	US	28-Feb-11	13/036647	US20110226837A1	8561870
END6229USCNT1	US	26-Jul-10	12/843436	US20110011914A1	8540129
END6229USCNT2	US	16-Sep-13	14/027872	US20140014705	
END6229USCNT3	US	21-Oct-13	14/058802	US20140042205A1	
END6229USNP	US	13-Feb-08	12/030424	US20090100355A1	7766209
END6232USCIP1	US	8-Feb-13	13/763095	US2013/0161374	
END6232USCIP2	US	8-Feb-13	13/763147	US20130153636A1	
END6232USCIP3	US	8-Feb-13	13/763161	US20130153641A1	
END6232USCIP4	US	8-Feb-13	13/763177	US2013/0146641	
END6232USCNT1	US	21-Nov-14	14/549956	US20150076212	
END6232USCNT10	US	30-Mar-15	14/673383		
END6232USCNT11	US	30-Mar-15	14/673417	US20150201941	
END6232USCNT2	US	21-Nov-14	14/549976	US20150076208A1	
END6232USCNT3	US	26-Mar-15	14/669759		
END6232USCNT4	US	27-Mar-15	14/670618		
END6232USCNT5	US	30-Mar-15	14/673204		
END6232USCNT6	US	30-Mar-15	14/673237		
END6232USCNT7	US	30-Mar-15	14/673254		
END6232USCNT8	US	30-Mar-15	14/673313		
END6232USCNT9	US	30-Mar-15	14/673357		
END6232USNP	US	15-Feb-08	12/032002	US20090206143A1	8371491
END6250USDIV1	US	18-Feb-15	14/625349	US20150157355A1	
END6250USNP	US	22-Oct-12	13/657553	US20140114334A1	9095367
END6258USDP	US	16-Jul-07	29/282249		D576278
END6259USDP	US	16-Jul-07	29/282250		D605762
END6261USCIP1	US	12-Jun-08	12/137576	US20090308909A1	8007513

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END6267USNP	US	14-Feb-08	12/031542	US20130041371	8459525
END6268USCNT1	US	20-Dec-13	14/135996	20140107640	
END6268USNP	US	14-Feb-08	12/031556	US20140005652A1	8636736
END6269USCIP1	US	27-May-11	13/118190	US20110288573A1	
END6269USCNT2	US	9-Feb-12	13/369584	US20120199633	8573461
END6269USCNT3	US	12-Mar-13	13/795205	US20130190757A1	
END6269USNP	US	14-Feb-08	12/031567	US20090209990A1	8657174
END6270USCNT1	US	25-Mar-15	14/668406		
END6270USCNT2	US	25-Mar-15	14/668426	US20150196348	
END6270USNP	US	14-Feb-08	12/031573		
END6271USNP	US	14-Feb-08	12/031580	US20090209979A1	8622274
END6275USDP	US	5-Oct-07	29/292295		D594983
END6275USDP1	US	12-Nov-08	29/327737		D618797
END6275USDP2	US	17-May-10	29/361917		D631965
END6276USCNT1	US	21-Mar-12	13/426232	US20120184946A1	
END6276USCNT2	US	4-Feb-14	14/172334	US20140155921A1	
END6276USDCO1	US	26-Sep-11	29/402697		D661801
END6276USDCO2	US	26-Sep-11	29/402699		D661802
END6276USDCO3	US	26-Sep-11	29/402700		D661803
END6276USDCO4	US	26-Sep-11	29/402701		D661804
END6276USNP	US	3-Oct-08	12/245158	US2009005750A1	8623027
END6311USNP	US	20-Nov-08	12/274884		
END6319USCIP1	US	19-Nov-09	12/621732	US20100198220A1	8414577
END6319USNP	US	5-Feb-09	12/366548	US20100193569A1	8397971
END6320USNP	US	19-Nov-09	12/621672	US20110114700A10 5	8899466
END6325USNP	US	14-Aug-09	12/541630	US20110040313A1	
END6343USCIP	US	28-Feb-08	12/038939	US20080210738A1	7934630
END6343USCNT1	US	28-Mar-11	13/072923	US20110174863A1	8567656
END6356USNP	US	30-May-08	12/130023	US20090299385A1	8070759
END6366USCIP1	US	31-Jul-09	12/533590	US20100022958A1	8568362
END6366USCIP2	US	12-Oct-10	12/902265	US20110046449A1	8636686
END6366USCNT1	US	8-Jan-14	14/150256		
END6366USDCO1	US	17-Aug-11	29/399721		D700326
END6366USDCO2	US	30-Sep-11	29/403077		
END6366USDCO3	US	27-Jul-12	29/428238		D735852
END6366USDCO4	US	17-Jan-14	29/479626		D736926
END6366USDIV2	US	7-Sep-12	13/606564	US20120330099	9033929
END6366USNP	US	28-Apr-08	12/110724		8579807
END6366USNP1	US	28-Apr-08	12/110727		8870747
END6366USNP2	US	28-Apr-08	12/110742		

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END6366USNP3	US	28-Apr-08	12/110755	US20090270817A1	8273060
END6369USNP	US	25-Apr-08	12/109881	US20090270818A1	8690831
END6371USNP	US	8-May-08	12/116998	US20090281478A1	7981092
END6377USDP	US	12-Dec-07	29/298728		D597668
END6383USDIV1	US	11-Oct-11	13/270459	US20120029546A1	8591536
END6383USDIV2	US	1-Nov-13	14/069837	US20140058427A1	9066747
END6383USDIV3	US	18-Jun-15	14/743687		
END6383USNP	US	30-Nov-07	11/998543	US20090143795A1	8057498
END6402USNP	US	18-Sep-08	12/212928	US20100065609A1	7837080
END6403USNP	US	18-Sep-08	12/212938	US20100065605A1	8083120
END6404USNP	US	21-May-08	12/124655	US20090289096A1	7922061
END6405USNP	US	19-Sep-08	12/234113	US20100072251A1	7832612
END6406USCNT1	US	21-May-12	13/476265	US20120223123A1	
END6406USDIV1	US	3-Jun-11	13/152507	US20110253766A1	8205781
END6406USNP	US	19-Sep-08	12/234133	US20100072252A1	7954686
END6409USNP	US	15-Oct-08	12/251816	US20100089974A1	8020743
END6410USNP	US	23-Mar-09	12/408905	US20100237132A1	8066167
END6411USNP	US	19-Sep-08	12/234143	US20100072253A1	7857186
END6412USCNT1	US	5-Mar-13	13/785432	US20130184718	
END6412USNP	US	10-Oct-08	12/249117	US20100089970A1	8608045
END6413USCNT1	US	1-Jun-12	13/486175	US20120265230	8602287
END6413USCNT2	US	5-Mar-13	13/784957	US20130175322A1	
END6413USCNT3	US	5-Mar-13	13/784960	US20130175317	
END6413USNP	US	23-Sep-08	12/235782	US20100076474A1	8210411
END6414USCIP1	US	17-Mar-10	12/725993	US20100213241A1	8540133
END6414USCNT1	US	4-Mar-11	13/040604	US20110155787A1	
END6414USNP	US	19-Sep-08	12/234149	US20100072256A1	7905381
END6415USNP	US	16-Oct-08	12/252502	US20100096435A1	7918377
END6416USCIP1	US	27-May-11	13/118253	US20110295269A1	
END6416USCIP2	US	18-Jan-13	13/745176	US20130126581A1	9005230
END6416USCNT1	US	7-Feb-11	13/021876	US20110125177A1	9028519
END6416USCNT2	US	9-Feb-12	13/369588	US20120199631A1	8602288
END6416USCNT3	US	11-Mar-13	13/792263	US20130193189A1	
END6416USCNT4	US	16-Mar-15	14/658524	US20150182220	
END6416USNP	US	23-Sep-08	12/235972	US20100076475A1	9050083
END6417USNP	US	5-Feb-09	12/366514	US20100193567A1	8485413
END6419USNP	US	13-Jul-09	12/501524	US20100016728A1	8487487
END6423USNP	US	29-Jun-12	13/538588	US20140005701	
END6423USPCT	US	14-Jun-13	PCT/US2013/045805		
END6426USNP	US	15-Mar-13	13/833706	US20140276738A1	

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END6427USCIP1	US	1-Oct-10	12/896351		9089360
END6427USCNT1	US	13-Mar-15	14/657794	US2015018225A1	
END6427USDIV1	US	11-Nov-11	13/294576	US20120123458A1	8253303
END6427USDIV2	US	13-Aug-12	13/584020	US20130035706A1	8779648
END6427USDIV3	US	13-Aug-12	13/584445	US20130035707A1	8704425
END6427USDIV4	US	14-Aug-12	13/584878	US20120310262A1	9072539
END6427USDIV5	US	14-Aug-12	13/585124	US20120310263A1	8546996
END6427USDIV6	US	14-Aug-12	13/585292	US20120310264	8749116
END6427USDIV7	US	20-Mar-15	14/664233	US20150196318A1	
END6427USDIV8	US	27-Jul-15	14/810310		
END6427USDIV9	US	27-Jul-15	14/810318		
END6427USNP	US	15-Jul-09	12/503775	US20100036405A1	8058771
END6457USNP	US	7-Jan-09	12/349942	US20100174296A1	8317827
END6485USCNT1	US	20-Jun-13	13/922957	US20130317310A1	
END6485USNP	US	30-Sep-08	12/242765	US20100081880A1	8485970
END6485USNP1	US	30-Sep-08	12/242711	US20100081881A1	8425410
END6485USNP2	US	30-Sep-08	12/242721	US20100081882A1	8430811
END6485USNP3	US	30-Sep-08	12/242726	US20100081995A1	8328761
END6487USNP	US	30-Sep-08	12/242383	US20100081871A1	8206294
END6492USCIP1	US	22-Mar-12	13/426834	US20120203213A1	9107688
END6492USDIV1	US	8-Apr-15	14/681168	US20150209071A1	
END6492USNP	US	11-Sep-09	12/557799	US20100069940A1	9023071
END6493USCNT1	US	7-Jun-13	13/912708	US20130274732A1	8773001
END6493USDIV1	US	20-Dec-13	14/136836	US20140107538A1	
END6493USNP	US	15-Jul-09	12/503769	US20110015631A1	8663220
END6493USNP1	US	15-Jul-09	12/503770	US20110015660A1	8461744
END6493USNP2	US	15-Jul-09	12/503766	US20110015627A1	9017326
END6495USCNT1	US	23-Jul-12	13/555523	US20120289984	8546999
END6495USDIV1	US	17-Dec-12	13/717084	US20130178882	8754570
END6495USDIV2	US	6-May-14	14/270722	US20140243864A1	
END6495USNP	US	24-Jun-09	12/490906	US20100331869A1	8334635
END6495USNP1	US	24-Jun-09	12/490922	US20100331870A1	8650728
END6495USNP2	US	24-Jun-09	12/490933	US20100331871A1	8344596
END6495USNP3	US	24-Jun-09	12/490948	US20100331872A1	8319400
END6496USNP	US	30-Oct-08	12/261672	US20100113882A1	8147405
END6498USNP	US	30-Oct-08	12/261717	US20100114032A1	8075528
END6546USCIP1	US	18-Jan-13	13/745385	US20130197550A1	
END6546USNP	US	16-Aug-10	12/857373	US20110040212A1	
END6546USNP1	US	16-Aug-10	12/857399	US20110040213A1	8882792
END6548USCIP1	US	29-Jul-10	12/846237	US20110011915A1	8444036

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END6548USCNT1	US	20-May-13	13/897993	US20130256371A1	
END6549USCIP1	US	29-Jul-10	12/846249	US20110006103A1	8453907
END6549USCNT1	US	10-May-13	13/891665	US20130248576A1	
END6549USNP	US	26-Jan-10	12/693462	US20110024479A1	8245899
END6551USCNT1	US	16-Dec-14	14/571457	US20150099938A1	
END6551USNP	US	6-Mar-09	12/399625	US20100228091A1	8926506
END6551USNP1	US	6-Mar-09	12/399633	US20100228198	8821391
END6552USCNT1	US	12-Jan-15	14/594535	US20150173735A1	
END6552USNP	US	6-Mar-09	12/399547	US20100228092A1	8251900
END6552USNP1	US	6-Mar-09	12/399656	US20100228094A1	8961406
END6553USCIP1	US	23-Apr-10	12/766086	US20100261975A1	
END6555USNP	US	8-Apr-09	12/420107	US20100261970A1	8137267
END6556USNP	US	8-Apr-09	12/420202	US20100262080A1	8419635
END6557USNP	US	8-Apr-09	12/420146	US20100261974A1	8257251
END6560USNP	US	5-Jun-09	12/479293	US20100312061A1	8475490
END6561USNP	US	5-Jun-09	12/479395	US20100312063A1	9078695
END6562USNP	US	5-Jun-09	12/479092	US20100312065A1	8241209
END6563USNP	US	5-Jun-09	12/479096	US20100312060A1	8795163
END6565USNP	US	5-Jun-09	12/479398	US20100312066A1	8033995
END6566USNP	US	5-Jun-09	12/479030	US20100312064A1	8465422
END6568USNP	US	5-Jun-09	12/478882	US20100312062A1	8361109
END6569USCNT1	US	15-Mar-13	13/835592	US20130270322	
END6569USCNT2	US	24-Nov-14	14/551390	US20150083782	
END6569USNP	US	5-Feb-09	12/366538	US20100193568A1	8517239
END6577USCIP1	US	25-Feb-10	12/712269	US20100249526A1	8226553
END6577USCIP2	US	25-Feb-10	12/712276	US20100249516A1	9005116
END6577USCIP3	US	25-Feb-10	12/712391	US20110066001A1	8353824
END6577USCNT1	US	10-Apr-15	14/683306	US20150209025A1	
END6577USNP	US	5-Jun-09	12/479418	US20100249525A1	8357085
END6604USCNT1	US	25-Sep-14	14/496775		
END6604USNP	US	24-Dec-09	12/647134		8851354
END6605USNP	US	30-Dec-09	12/650334	US20110155780A1	8267300
END6606USCNT1	US	11-Nov-13	14/076481	US20140061279A1	
END6606USNP	US	7-Jan-10	12/683754	US20110163147A1	8608046
END6610USNP	US	10-Dec-09	12/635415	US20110139852A1	8136712
END6611USCNT1	US	29-May-12	13/482179	US20120239012A1	8453914
END6611USCNT2	US	24-May-13	13/902249	US20130261648A	
END6611USNP	US	24-Dec-09	12/647100	US20110155785A1	8220688
END6612USNP	US	19-Nov-09	12/622099	US20110084115A1	8348129
END6612USNP1	US	19-Nov-09	12/622113	US20110084113A1	8141762

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END6615USNP	US	19-Nov-09	12/621679	US20110114698A1	8353438
END6616USNP	US	19-Nov-09	12/621683	US20110114699A1	8353439
END6617USNP	US	19-Nov-09	12/621688	US20110118761A1	8622275
END6627USDIV1	US	4-Jun-13	13/909624	US20130345732A1	
END6627USDP	US	25-Aug-09	29/342441		D614005
END6627USDP1	US	25-Aug-09	29/342444		D614006
END6631USCIP1	US	1-Dec-09	12/628662	US20110087243A1	8267945
END6631USCNT1	US	19-May-11	13/111378	US20110218556A1	8496673
END6631USNP	US	9-Oct-09	12/576736	US20110087241A1	8262679
END6635USNP	US	11-Dec-09	12/636205	US20110144449A1	8460186
END6635USNP1	US	11-Dec-09	12/636232	US20110144447A1	8444557
END6636USNP	US	11-Dec-09	12/636020	US20110144589A1	8231570
END6636USNP1	US	11-Dec-09	12/636023	US20110144443A1	8282546
END6637USNP	US	11-Dec-09	12/635754	US20110144442A1	8414483
END6637USNP1	US	11-Dec-09	12/635762	US20110144448A1	8357088
END6638USNP	US	11-Dec-09	12/635990	US20110144440A1	8435174
END6639USNP1	US	20-Nov-09	12/623018	US20110124967A1	8376938
END6640USNP	US	14-Jul-10	12/836366	US20120012636A1	8613383
END6640USNP1	US	14-Jul-10	12/836383	US20120012638A1	8453906
END6641USNP	US	23-Jul-10	12/842464	US20120022526A1	
END6641USNP1	US	23-Jul-10	12/842476	US20120022524A1	8979843
END6641USNP2	US	23-Jul-10	12/842507		
END6641USNP3	US	23-Jul-10	12/842518		8979844
END6641USNP4	US	23-Jul-10	12/842538	US20120022529A1	8702704
END6641USNP5	US	23-Jul-10	12/842565	US20120022530A1	9011437
END6642USCNT1	US	4-Aug-14	14/450922	US20140343550A1	
END6642USNP	US	12-Apr-10	12/758253	US20110251612A1	8834518
END6643USNP	US	12-Apr-10	12/758268		8496682
END6644USNP	US	12-Apr-10	12/758284	US20110251608A1	8623044
END6645USCNT1	US	10-Mar-14	14/202892	US20140194915	
END6645USNP	US	12-Apr-10	12/758298	US20110251609A1	8709035
END6646USNP	US	22-Apr-10	12/765175	US20110264093A1	8535311
END6647USCNT1	US	4-May-15	14/703432		
END6647USNP	US	30-Aug-11	13/221410	US20130053831A1	9044243
END6648USNP	US	26-Oct-10	12/911943	US20120101488A1	8628529
END6649USCNT1	US	22-Jul-14	14/337912	US20140330271	
END6649USNP	US	22-Jul-10	12/841480	US20120022525A1	8795327
END6650USNP	US	8-Dec-10	12/963001	US20120150176A1	8715277
END6651USCNT1	US	10-Mar-14	14/202690	US20140194914	
END6651USNP	US	26-Mar-10	12/732992	US20110238065A1	8696665



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END6652USNP	US	9-Jun-10	12/797207	US20110306963A1	8888776
END6652USNP1	US	9-Jun-10	12/797252	US20110306964A1	8790342
END6652USNP2	US	9-Jun-10	12/797288	US20110306965A1	8926607
END6652USNP3	US	9-Jun-10	12/797305	US20110306966A1	8795276
END6653USNP	US	22-Jul-11	13/189169	US20130023875A1	
END6655USNP	US	10-Jun-10	12/797844	US20110306973A1	8764747
END6656USNP	US	10-Jun-10	12/797853	US20110306972A1	8753338
END6658USCNT1	US	20-Mar-15	14/664249	US20150196352	
END6658USNP	US	10-Jun-10	12/797866	US20110306968A1	9005199
END6659USNP	US	8-Jul-10	12/832345	US20120010616A1	
END6659USNP1	US	8-Jul-10	12/832361	US20120010615A1	8834466
END6660USCNT1	US	3-Feb-14	14/171035	US20140148806A1	
END6660USNP	US	17-May-10	12/781243	US20110282339A1	8685020
END6665USNP	US	25-Jan-10	12/692670	US20110184430A1	8444655
END6666USNP	US	26-Jan-10	12/693476	US20110184433A1	8425533
END6667USNP	US	25-Jan-10	12/692709	US20110184431A1	8409216
END6668USNP	US	25-Jan-10	12/692733	US20110184432A1	8409217
END6669USNP	US	25-Jan-10	12/692727	US20110184311A1	
END6670USNP	US	26-Jan-10	12/693485	US20110184431A1	8414596
END6671USDIV1	US	2-Feb-15	14/611387	US20150209020A1	
END6671USNP	US	26-Jan-10	12/693491	US20110184435A1	8986321
END6672USNP	US	26-Jan-10	12/693498	US20110184436A1	8419749
END6673USCIP1	US	3-Oct-11	13/251766	US20120078139A1	
END6673USCIP2	US	16-Apr-12	13/448175	US20120265196A1	
END6673USCNT1	US	13-Mar-15	14/657850	US20150182276A1	
END6673USCNT2	US	13-Mar-15	14/657876	US20150182277A1	
END6673USDCO1	US	13-Nov-13	29/472537		
END6673USDCO2	US	13-Nov-13	29/472538		D730297
END6673USDCO3	US	13-Nov-13	29/472539		D729741
END6673USDIV1	US	18-May-15	14/715305		
END6673USDP	US	13-Apr-11	29/389531		D695407
END6673USDP1	US	17-May-11	29/392033		D696631
END6673USDP2	US	18-May-11	29/392152		D690267
END6673USNP	US	1-Oct-10	12/896360	US20110087256	9060775
END6673USNP1	US	1-Oct-10	12/896479	US20110087216A1	8956349
END6673USNP2	US	1-Oct-10	12/896345	US20110087212A1	8986302
END6673USNP3	US	1-Oct-10	12/896384	US20110087213A1	8951248
END6673USNP4	US	1-Oct-10	12/896467	US20110087215A1	9050093
END6673USNP5	US	1-Oct-10	12/896451	US20110087214A1	9039695
END6673USNP6	US	1-Oct-10	12/896470	US20110087217A1	9060776

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END6675USDP	US	16-May-11	29/391990		D716945
END6675USNP	US	9-Oct-09	12/576776	US20110087218A1	8939974
END6675USNP1	US	9-Oct-09	12/576756	US20110087220A1	
END6675USNP2	US	9-Oct-09	12/576789	US20110087219A1	8747404
END6675USNP3	US	9-Oct-09	12/576808	US20110087208A1	8574231
END6675USNP4	US	9-Oct-09	12/576831	US20110087209A1	8906016
END6686USNP	US	11-Feb-10	12/703899	US20110196405A1	8419759
END6687USDIV1	US	6-Jan-15	14/590574	US20150119916A1	
END6687USNP	US	11-Feb-10	12/703893	US20110196404A1	8961547
END6688USNP	US	11-Feb-10	12/703860	US20110196286A1	8531064
END6689USNP	US	11-Feb-10	12/703864	US20110196287A1	8323302
END6690USDIV1	US	6-Jan-15	14/590580	US20150123348A1	
END6690USDIV2	US	18-May-15	14/715281		
END6690USNP	US	11-Feb-10	12/703866	US20110196398A1	8951272
END6691USNP	US	11-Feb-10	12/703870	US20110196399A1	
END6692USDIV1	US	10-May-13	13/891269	US20130245659A1	
END6692USNP	US	11-Feb-10	12/703875	US20110196400A1	8469981
END6693USNP	US	11-Feb-10	12/703877	US20110196401A1	8382782
END6694USDIV1	US	15-Jul-13	13/942103	US20130345733A1	9107689
END6694USNP	US	11-Feb-10	12/703879	US20110196402A1	8486096
END6695USDIV1	US	11-Nov-13	14/076472	US20140066962A1	
END6695USNP	US	11-Feb-10	12/703885	US20110196403A1	8579928
END6699USDIV1	US	24-Oct-13	14/062276	US20140051950A1	
END6699USNP	US	17-Dec-10	12/971249	US20110152759A1	8591459
END6700USNP	US	28-Oct-05	11/261243	US20060100652	7479148
END6718USNP	US	14-May-10	12/780064	US20110282237A1	
END6743USCNT1	US	18-Dec-12	13/718405	US20130105551A1	8794497
END6743USCNT2	US	7-Jul-14	14/324772	US20140326777	
END6743USNP	US	9-Sep-10	12/878065	US20120061448A1	8360296
END6755USNP	US	7-May-10	12/775809	US20110275901A1	
END6755USNP1	US	7-May-10	12/775819	US20110276084A1	
END6790USNP	US	22-Mar-11	13/053845	US20110237901A1	8449460
END6800USDP	US	26-Sep-11	29/398667		D685472
END6812USPCT	US	20-May-11	13/810865	US20130345689A1	
END6815USNP	US	6-Feb-13	13/760297	US20130206813A1	
END6816USCNT1	US	30-Jul-14	14/446433	US20140332579A1	
END6816USNP	US	19-May-11	13/111770		8833629
END6819USNP	US	29-Jun-12	13/538601	US20140005702	
END6819USPCT	US	14-Jun-13	PCT/US2013/045802		
END6838USNP	US	9-Jun-11	13/156420	US20110313433A1	

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END6840USCIP1	US	29-Apr-11	13/097954	US20120080340	
END6840USCIP2	US	8-Feb-13	13/763192	US20130146642A1	
END6840USNP	US	30-Sep-10	12/894338	US20120080481	8864007
END6841USCIP1	US	29-Apr-11	13/097856	US20120080336A1	
END6841USCIP2	US	23-Sep-11	13/242029	US20120080493A1	8893949
END6841USCIP3	US	23-Sep-11	13/242066	US20120080498	
END6841USCNT1	US	20-Nov-14	14/549098	US20150136833A1	
END6841USCNT2	US	20-Nov-14	14/549219	US20150136835A1	
END6841USCNT3	US	29-Jun-15	14/754205		
END6841USCNT4	US	29-Jun-15	14/754216		
END6841USCNT5	US	29-Jun-15	14/754221		
END6841USCNT6	US	29-Jun-15	14/754236		
END6841USCNT7	US	29-Jun-15	14/754245		
END6841USNP	US	30-Sep-10	12/894369	US20120080336A1	
END6843USCIP1	US	29-Apr-11	13/097891	US20120080489A1	8864009
END6843USCIP10	US	28-Mar-12	13/433163	US20120248169A1	
END6843USCIP11	US	28-Mar-12	13/433167		
END6843USCIP12	US	28-Mar-12	13/433175	US20120253298	
END6843USCIP13	US	28-Mar-12	13/433179	US20120241505A1	
END6843USCIP14	US	25-Jun-12	13/531619	US20120318842A1	
END6843USCIP16	US	25-Jun-12	13/531623	US20120318843A1	
END6843USCIP17	US	25-Jun-12	13/531627	US20120312860A1	
END6843USCIP18	US	25-Jun-12	13/531630	US20120318844A1	
END6843USCIP19	US	8-Feb-13	13/763028	US20130146643A1	
END6843USCIP2	US	28-Mar-12	13/433098	US20120241491A1	
END6843USCIP20	US	20-Mar-14	14/220779	US20140205637A1	
END6843USCIP3	US	28-Mar-12	13/433102	US20120241497A1	
END6843USCIP4	US	28-Mar-12	13/433114	US20120241499A1	
END6843USCIP5	US	28-Mar-12	13/433136		
END6843USCIP6	US	28-Mar-12	13/433141	US20120241493A1	
END6843USCIP7	US	28-Mar-12	13/433144	US20120241500A1	
END6843USCIP8	US	28-Mar-12	13/433148	US20120241501A1	
END6843USCIP9	US	28-Mar-12	13/433155	US20120241502A1	
END6843USCNT1	US	21-May-14	14/283733	US20140252066A1	
END6843USCNT10	US	22-Jun-15	14/746387		
END6843USCNT11	US	30-Jun-15	14/755715		
END6843USCNT12	US	30-Jun-15	14/755864		
END6843USCNT2	US	20-Oct-14	14/518652	US20150083780	
END6843USCNT3	US	20-Oct-14	14/518677		
END6843USCNT4	US	17-Jun-15	14/742311		

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END6843USCNT5	US	17-Jun-15	14/742321		
END6843USCNT6	US	22-Jun-15	14/746325		
END6843USCNT7	US	22-Jun-15	14/746344		
END6843USCNT8	US	22-Jun-15	14/746360		
END6843USCNT9	US	22-Jun-15	14/746373		
END6843USNP	US	30-Sep-10	12/894377	US20120080334	8393514
END6848USCIP1	US	29-Apr-11	13/097907	US20120080338A1	
END6848USCIP2	US	8-Feb-13	13/763035	US20130214030A1	
END6848USCIP3	US	8-Feb-13	13/763042	US20130221063A 1	
END6848USCIP4	US	8-Feb-13	13/763048	US20130221064	
END6848USCIP5	US	8-Feb-13	13/763054	US20140097227A1	
END6848USCIP6	US	8-Feb-13	13/763065	US20130221065A1	
END6848USNP	US	30-Sep-10	12/894360	US20120080484A1	
END6849USCIP1	US	29-Apr-11	13/097861	US20120080337A1	
END6849USCNT1	US	27-May-15	14/722593		
END6849USNP	US	30-Sep-10	12/894322	US20120080501A1	8740034
END6857USCIP1	US	29-Apr-11	13/097873	US20120083833A1	8740038
END6857USCNT1	US	22-May-14	14/284995	US20140252068	
END6857USNP	US	30-Sep-10	12/894389	US20120080335A1	8740037
END6861USCNT1	US	23-Jun-14	14/311976	US20140367447A1	
END6861USNP	US	30-Sep-10	12/894330	US20120080503A1	8757465
END6864USCIP1	US	28-Mar-12	13/433096	US20120241496A1	
END6864USCIP2	US	28-Mar-12	13/433103	US20120241498A1	
END6864USNP	US	30-Sep-10	12/894388	US20120080487A1	8474677
END6869USNP	US	8-Jul-10	12/832129	US20120010569A1	
END6870USCNT1	US	30-Jun-14	14/320047	US20140316408A1	
END6870USDIV1	US	25-Aug-14	14/467919	US20150018826A1	
END6870USNP	US	1-Oct-10	12/896411	US20120083784A1	8979890
END6870USNP1	US	1-Oct-10	12/896420	US20120083783A1	8888809
END6881USCNT1	US	13-Jan-14	14/153758	US20140128850A1	
END6881USCNT2	US	24-Nov-14	14/551403	US20150080868A1	
END6881USNP	US	17-Sep-10	12/884995	US20120071866A1	8632525
END6884USCNT1	US	21-Feb-13	13/772903	US20130161375	
END6884USCNT2	US	8-Jun-15	14/733026		
END6884USNP	US	29-Sep-10	12/893461	US20120074198A1	8733613
END6888USCIP1	US	19-Sep-12	13/622729	US20130030428A1	9089327
END6888USCIP2	US	19-Sep-12	13/622735	US20130023868A1	
END6888USNP	US	19-Sep-11	13/235623		
END6888USNP1	US	19-Sep-11	13/235648	US20120078244A1	
END6888USNP2	US	23-Sep-11	13/241629	US20120074200A1	

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END6888USNP3	US	23-Sep-11	13/241637	US20120074201A1	8789741
END6889USCIP1	US	15-Jan-13	13/741650	US20130131651A1	
END6889USNP	US	19-Sep-11	13/235660	US20120078247A1	
END6889USNP1	US	19-Sep-11	13/235683	US20120078248A1	
END6895USCIP1	US	20-Oct-11	13/277328	US20120116391A1	
END6895USDIV1	US	1-Jul-15	14/788915		
END6895USNP	US	2-Jun-11	13/151471	US20120112690A1	9000720
END6895USNP1	US	2-Jun-11	13/151481	US20120116379A1	
END6895USNP10	US	11-Oct-11	13/270701	US20120116260A1	
END6895USNP11	US	12-Oct-11	13/271352	US20120116363A1	
END6895USNP12	US	12-Oct-11	13/271364	US20120116389A1	
END6895USNP13	US	17-Oct-11	13/274480	US20120116261	
END6895USNP14	US	17-Oct-11	13/274496	US20120116262	
END6895USNP15	US	17-Oct-11	13/274507	US20120116263	
END6895USNP16	US	17-Oct-11	13/274516	US20120116264	
END6895USNP17	US	17-Oct-11	13/274540	US20120116390	9039720
END6895USNP18	US	17-Oct-11	13/274805	US20120116396A1	8998939
END6895USNP19	US	17-Oct-11	13/274830	US20120116433A1	
END6895USNP2	US	2-Jun-11	13/151488	US20120111591A1	
END6895USNP20	US	18-Oct-11	13/275495	US20120116265	
END6895USNP21	US	18-Oct-11	13/275514	US20120112687A1	
END6895USNP22	US	18-Oct-11	13/275547	US20120116381A1	
END6895USNP23	US	18-Oct-11	13/275563	US20120116266A1	
END6895USNP25	US	19-Oct-11	13/276660	US20120116364A1	
END6895USNP26	US	19-Oct-11	13/276673	US20120116267A1	
END6895USNP27	US	19-Oct-11	13/276687	US20120116365A1	9011427
END6895USNP28	US	19-Oct-11	13/276707	US20120116366A1	
END6895USNP29	US	19-Oct-11	13/276725	US20120116367A1	9095346
END6895USNP3	US	2-Jun-11	13/151498	US20120115007A1	9017851
END6895USNP30	US	19-Oct-11	13/276745	US20120115005A1	9017849
END6895USNP4	US	2-Jun-11	13/151503	US20120116380A1	
END6895USNP5	US	2-Jun-11	13/151509	US20120110824A1	9089338
END6895USNP6	US	2-Jun-11	13/151512	US20120110810A1	9072523
END6895USNP7	US	10-Oct-11	13/269870	US20120116388A1	
END6895USNP8	US	11-Oct-11	13/270667	US20120116394A1	9011471
END6895USNP9	US	11-Oct-11	13/270684	US20120116395A1	
END6902USNP	US	2-Jun-11	13/151515	US20120305427A1	
END6904USNP	US	6-Jul-11	13/176875	US20130009606A1	
END6906USNP	US	14-Nov-11	13/295186	US20120123471A1	
END6907USCNT1	US	12-Nov-14	14/539136	US20150142020	

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END6907USNP	US	14-Nov-11	13/295203	US20120150199A1	8702732
END6907USNP1	US	14-Nov-11	13/295210	US20120143223A1	8906043
END6917USNP	US	17-Dec-13	14/109190	US20150164532A1	
END6926USCNT1	US	8-Jan-15	14/592132	US20150122869A1	
END6926USCNT2	US	4-May-15	14/703109		
END6926USCNT3	US	4-May-15	14/703155		
END6926USCNT4	US	23-Jul-15	14/806819		
END6926USCNT5	US	1-Jul-15	14/788923		
END6926USNP	US	13-Jul-11	13/181768	US20120234890A1	
END6926USNP1	US	13-Jul-11	13/181774	US20120234891A1	8978955
END6926USNP2	US	13-Jul-11	13/181779	US20120234892A1	
END6926USNP3	US	13-Jul-11	13/181786	US20120234898A1	9033204
END6926USNP4	US	13-Jul-11	13/181798	US20120239010A1	9113884
END6926USNP5	US	13-Jul-11	13/181831	US20120239082A1	8858590
END6926USNP6	US	13-Jul-11	13/181842	US20120239075A1	8734478
END6926USNP7	US	13-Jul-11	13/181836	US20120238823A1	
END6926USNP8	US	13-Jul-11	13/181827	US20120238824A1	9089330
END6930USNP	US	13-Jul-11	13/181801	US20120238826A1	8632462
END6932USNP	US	13-Jul-11	13/181807	US20120238829A1	8827903
END6938USNP	US	13-Sep-13	14/026662	US2015008089	
END6943USCNT1	US	23-Jul-15	14/806762		
END6943USNP	US	27-Apr-12	13/457887	US20130116717A1	
END6959USNP	US	21-Mar-12	13/426084	US20120245582A1	8974447
END6984USNP	US	23-Sep-11	13/242164	US20130075451	8985429
END6986USNP	US	3-Oct-11	13/251682	US20130082086A1	8899464
END6987USNP	US	7-Oct-11	13/267922	US20130087599A1	9089326
END7002USCNT1	US	25-Jun-14	14/314367	US20140305995	
END7002USCNT2	US	29-May-15	14/725181		
END7002USNP	US	27-May-11	13/118241	US20120298719A1	9072535
END7003USNP	US	23-Apr-13	13/868336	US20130289592A1	
END7008USNP	US	10-Oct-11	13/269875	US20130090575	
END7009USNP	US	10-Oct-11	13/269883	US20130090675	
END7010USNP	US	13-Oct-11	13/272614	US20130096468A1	8734476
END7011USNP	US	10-Oct-11	13/269894	US20130090576	
END7012USCNT1	US	5-Jun-15	14/731581		
END7012USNP	US	10-Oct-11	13/269899	US20130090577A1	9050125
END7013USNP	US	23-Sep-11	13/241922	US20130075449A1	
END7017USCNT1	US	23-Apr-15	14/694485		
END7017USNP	US	13-Feb-12	13/372205	US20130206814A	9044230
END7019USCNT1	US	8-Jun-15	14/733471		

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END7019USNP	US	23-Sep-11	13/241912	US20130075448A1	9050084
END7020USNP	US	23-Sep-11	13/242086	US20130075450	9055941
END7022USNP	US	7-Dec-11	13/313215	US20130146638	
END7023USNP	US	5-Jan-12	13/344061	US20130175318	
END7024USNP	US	5-Jan-12	13/344071	US20130175319A1	9095340
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END7026USNP	US	16-Dec-11	13/328344	US20130153630A1	
END7027USNP	US	16-Dec-11	13/328402	US20130153631A1	
END7034USNP	US	15-Oct-12	13/651589	20140103093	
END7035USCNT1	US	22-Jun-15	14/746305		
END7035USNP	US	26-Mar-12	13/429647	US20130248577A1	9078653
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END7042USPCT	US	14-Jun-13	PCT/US2013/045807		
END7043USNP	US	29-Jun-12	13/539110	US20140005654A1	
END7043USPCT	US	14-Jun-13	PCT/US2013/045814		
END7044USNP	US	29-Jun-12	13/539117	US20140005667A1	
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END7047USNP	US	29-Jun-12	13/538700	US20140005703A1	
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END7049USNP	US	29-Jun-12	13/538720	US20140005705A1	
END7049USPCT	US	13-Jun-13	PCT/US2013/045632		
END7050USNP	US	29-Jun-12	13/538733	US20140005681A1	
END7051USNP	US	29-Jun-12	13/539122	US20140005668A1	
END7052USNP	US	25-Aug-11	13/217905	US20130053776A1	8439881
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END7052USNP2	US	25-Aug-11	13/217961	US20130053782A1	8496633
END7052USNP3	US	25-Aug-11	13/217973	US20130053778A1	8491545
END7052USNP4	US	25-Aug-11	13/217987	US20130053779A1	8486045
END7054USNP	US	31-May-12	13/484547	US20130324998	
END7055USNP	US	9-Apr-12	13/442020	US20130267874	
END7056USNP	US	31-May-12	13/484563	US20130324991A1	
END7057USNP	US	18-Apr-12	13/449837	US20130282038A1	
END7058USNP	US	22-Mar-12	13/426760	US20130253499	
END7059USNP	US	22-Mar-12	13/426792	US20130253480A1	
END7064USNP	US	17-Oct-12	13/653497	US20130103065A1	
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END7066USNP	US	27-Feb-13	13/779211	US20140243799A1	
END7067USNP	US	27-Feb-13	13/779235	US20140243868A1	
END7067USNP1	US	27-Feb-13	13/779254	US20140243800A1	
END7069USNP	US	15-Mar-13	13/832496	US20140277018A1	

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END7070USNP	US	26-Sep-12	13/627177	US20140088569A1	
END7071USNP	US	26-Sep-12	13/627192	US20140088638A1	
END7072USNP	US	26-Sep-12	13/627211	US20140088637A1	
END7073USNP	US	25-Apr-12	13/455373	US20130289541A1	8652165
END7074USNP	US	23-Oct-12	13/658784	US20130103023	
END7074USNP1	US	23-Oct-12	13/658786	US20130123776A1	
END7074USNP2	US	23-Oct-12	13/658787	US20130103024	
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END7074USNP5	US	23-Oct-12	13/658792	US20130123782A1	
END7078USNP	US	14-Mar-12	13/419503	US20130245643	
END7080USNP	US	18-Apr-12	13/449494	US20130282027A1	
END7080USNP1	US	18-Apr-12	13/449514	US20130282031A1	
END7082USNP	US	14-Mar-12	13/419514	US20130245647	
END7083USNP	US	14-Mar-12	13/419535	US20130245648A1	
END7084USNP	US	10-Apr-12	13/443101	US20130267969	
END7086USDP	US	24-Oct-11	29/404676		D687549
END7088USNP	US	31-May-12	13/484584	US20130324999	
END7089USNP	US	19-Sep-12	13/622921	US20140081299A1	
END7093USNP	US	20-Sep-13	14/032842	US20150088178A1	
END7100USCIP1	US	26-Jun-12	13/532820	US20130256374A1	
END7100USCIP2	US	26-Jun-12	13/532824	US20130256375A1	
END7100USCNT1	US	13-Nov-14	14/540731	US20150136830A1	
END7100USCNT2	US	13-Nov-14	14/540779	US20150136831A1	
END7100USCNT3	US	13-Nov-14	14/540807	US20150136832A1	
END7100USNP	US	28-Mar-12	13/433115	US20130256372A1	
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END7100USPCT2	US	19-Jun-13	PCT/US2013/046549		
END7101USNP	US	28-Mar-12	13/433118	US20130256365A1	
END7102USCIP1	US	26-Jun-12	13/532825	US20130256376A1	
END7102USCIP2	US	8-Feb-13	13/763078	US20130256383A1	
END7102USCIP3	US	8-Feb-13	13/763094	US20130256377A1	
END7102USCIP4	US	8-Feb-13	13/763106	US20130256378A1	
END7102USCNT2	US	13-Feb-13	13/766325	US20130256380	
END7102USNP	US	28-Mar-12	13/433129	US20130256367A1	
END7103USNP	US	28-Mar-12	13/433140	US20130256368A1	
END7104USCIP1	US	8-Feb-13	13/763112	US20130256379A1	
END7104USNP	US	28-Mar-12	13/433147	US20130256369A1	
END7105USCNT1	US	22-Dec-14	14/578909	US20150108199	
END7105USNP	US	28-Mar-12	13/433126	US20130256366A1	



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END7106USNP	US	28-Mar-12	13/433132	US20130256373A1	
END7107USNP	US	28-Mar-12	13/433135	US20130256382A1	
END7110USCNT1	US	27-Mar-15	14/671357	US20150196293	
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END7111USNP	US	6-Feb-13	13/760560	US20130211397A1	
END7113USDP	US	20-Jul-12	29/427598		D707819
END7114USDP	US	20-Jul-12	29/427601		D701306
END7115USDP	US	20-Jul-12	29/427602		D726315
END7116USDP	US	20-Jul-12	29/427603		D700325
END7124USNP	US	9-May-12	13/467333	US20120290005A1	
END7125USNP	US	8-May-12	13/466188	US20120289975A1	
END7126USNP	US	15-Mar-13	13/839014		
END7126USNP1	US	15-Mar-13	13/839093	US20130267975A1	
END7126USNP2	US	15-Mar-13	13/839242	US20150190189A1	
END7126USNP3	US	15-Mar-13	13/839351	US20130285758	
END7126USNP4	US	15-Mar-13	13/839470	US20130296908	
END7127USDP	US	31-May-12	29/423364		D690809
END7130USNP	US	1-May-13	13/874640	US20130296843A1	
END7131USNP	US	28-Jun-12	13/536271	US20140005708	
END7132USNP	US	28-Jun-12	13/536288	US20140005718	
END7133USNP	US	28-Jun-12	13/536277	US20140001234	
END7134USNP	US	28-Jun-12	13/536295	US20140005676	
END7135USNP	US	28-Jun-12	13/536326	US20140005653	
END7136USNP	US	28-Jun-12	13/536303	US20140005661	9028494
END7137USNP	US	28-Jun-12	13/536393	US20140005640	
END7138USNP	US	28-Jun-12	13/536362	US20140005662	
END7139USNP	US	28-Jun-12	13/536284	US20140000411	9072536
END7140USNP	US	28-Jun-12	13/536374	US20140005693A1	
END7141USNP	US	28-Jun-12	13/536292	US20140001231	
END7142USNP	US	28-Jun-12	13/536301	US20140005677A1	8747238
END7143USNP	US	28-Jun-12	13/536313	US20140005678	
END7143USPCT	US	21-Jun-13	PCT/US2013/047052		
END7144USNP	US	28-Jun-12	13/536323	US20140001235	
END7145USNP	US	28-Jun-12	13/536379	US20140005694A1	
END7146USNP	US	28-Jun-12	13/536386	US20140005695A1	
END7147USNP	US	28-Jun-12	13/536360	US20140005679A1	
END7148USNP	US	28-Jun-12	13/536335	US20140001236	
END7149USNP	US	28-Jun-12	13/536417	US20140005680A1	9101385
END7150USCNT1	US	30-Jun-15	14/755265		
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END7151USDP	US	1-Jun-12	29/423500		D693925
END7152USNP	US	20-Nov-13	14/084882	US20150142033A1	
END7153USNP	US	4-Dec-12	13/693430	US20140151429A1	
END7154USNP	US	29-Nov-12	13/688951	US20140144968A1	
END7155USNP	US	6-Dec-12	13/706827	US20140158747A1	
END7156USNP	US	29-Nov-12	13/688992	US20140144969A1	
END7158USNP	US	4-Dec-12	13/693455	US20140151430	
END7159USNP	US	17-Dec-12	13/716308	US20140166727A1	
END7160USNP	US	17-Dec-12	13/716313	US20140166717A1	
END7161USNP	US	17-Dec-12	13/716318	US20140166728A1	
END7163USNP	US	17-Dec-12	13/716323	US20140166718A1	
END7166USNP	US	11-Dec-12	13/710931	US20140158741A1	
END7167USNP	US	25-Jan-13	13/749889	US20140214025A1	
END7168USNP	US	10-Dec-12	13/709473	US20140163541A1	
END7169USNP	US	25-Jan-13	13/749877	US20140214029A1	
END7171USNP	US	29-Jan-13	13/752588	US20140214019A1	
END7172USNP	US	22-Nov-13	14/087383	US20150148830	
END7173USNP	US	3-Dec-12	13/692211	US20140151428A1	
END7174USNP	US	28-Feb-13	13/780067	US20140243801	
END7175USNP	US	28-Feb-13	13/780082	US20140239041	
END7176USNP	US	28-Feb-13	13/780106	US20140239042	
END7177USNP	US	28-Feb-13	13/780120	US20140239036	
END7178USNP	US	28-Feb-13	13/780162	US20140239040	
END7179USNP	US	28-Feb-13	13/780171	US20140239043	
END7180USNP	US	28-Feb-13	13/780379		
END7181USNP	US	28-Feb-13	13/780402		
END7182USNP	US	28-Feb-13	13/780417		
END7183USNP	US	10-Jan-13	13/738329	US20140194874A1	
END7184USNP	US	10-Dec-12	13/709420	US20140163549A1	9050100
END7185USNP	US	3-Dec-12	13/692202	US20140155878A1	9078677
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END7188USNP	US	1-Mar-13	13/782323	US20140246472	
END7189USNP	US	1-Mar-13	13/782338	US20140249557A1	
END7190USNP	US	1-Mar-13	13/782499	US20140246474	
END7191USNP	US	1-Mar-13	13/782460	US20140246478	
END7192USNP	US	1-Mar-13	13/782358	US20140246477	
END7193USNP	US	1-Mar-13	13/782481	US20140246479	
END7194USNP	US	1-Mar-13	13/782518	US20140246475A1	
END7195USNP	US	1-Mar-13	13/782375	US20140246473	
END7196USNP	US	1-Mar-13	13/782536	US20140246476A1	

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END7197USNP	US	13-Mar-13	13/800025	US20140263551A1	
END7198USNP	US	13-Mar-13	13/800067	US20140263552A1	
END7200USNP	US	8-Feb-13	13/763037	US20140224857	
END7201USNP	US	8-Feb-13	13/763021	US20140224686A1	
END7202USDP	US	3-Jun-14	29/492794		
END7202USNP	US	26-Nov-13	14/090269	US20140163595A1	
END7203USNP	US	20-Sep-13	14/032391	US20140094801A1	
END7204USDIV1	US	20-Feb-15	14/627772	US20150164533	
END7204USDIV2	US	20-Feb-15	14/627775	US20150164534	
END7204USDIV3	US	20-Feb-15	14/627778	US20150164535	
END7204USDIV4	US	20-Feb-15	14/627783	US20150164536	
END7204USDIV5	US	20-Feb-15	14/627788	US20150164537	
END7204USDIV6	US	20-Feb-15	14/627792	US20150164538	
END7204USDIV7	US	20-Feb-15	14/627795	US20150157356	
END7204USNP	US	15-Mar-13	13/843295	US20140135804A1	
END7205USNP	US	13-Mar-13	13/798551	US20140276719A1	
END7206USNP	US	13-Mar-13	13/798634	US20140276720A1	
END7207USNP	US	13-Mar-13	13/798663	US20140276761A1	
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END7208USNP	US	13-Mar-13	13/798677	US20140276776A1	9107685
END7209USNP	US	13-Mar-13	13/798712	US20140276722A1	
END7210USNP	US	13-Mar-13	13/798735	US20140276723A1	
END7211USNP	US	13-Mar-13	13/798766	US20140276931A1	
END7213USCNT1	US	28-Jul-15	14/810740		
END7213USNP	US	11-Mar-13	13/792947		
END7214USNP	US	11-Mar-13	13/792976		
END7215USNP	US	11-Mar-13	13/793048		
END7220USNP	US	18-Nov-13	14/082287	US20150142032A1	
END7221USNP	US	14-Mar-13	13/804417	US20140207124A1	
END7222USNP	US	14-Mar-13	13/804829	US20140263563A1	
END7223USNP	US	15-Mar-13	13/834248	US20140277029	
END7224USDP	US	31-Jan-13	29/444590		D709194
END7226USDP	US	29-Jul-14	29/497882		
END7227USNP	US	14-Mar-13	13/804205	US20140276970	
END7228USNP	US	15-Nov-13	14/081190	US20150141976A1	
END7229USNP	US	27-Dec-13	14/142216	US20150182250A1	
END7230USNP	US	12-Nov-13	14/077358	US20150133979A1	
END7231USNP	US	17-Dec-13	14/109013	US20150164531A1	
END7232USNP	US	14-Mar-13	13/804908	US20140276730A1	
END7234USNP	US	15-Mar-13	13/832197	US20140276735A1	

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END7235USNP	US	14-Mar-13	13/804963	US20140276731A1	
END7236USNP	US	14-Mar-13	13/826036	US20140276777	
END7237USNP	US	15-Mar-13	13/832754	US20140276736	
END7238USNP	US	14-Mar-13	13/826108	US20140276732A1	
END7241USNP	US	1-May-13	13/874599	US20140330273A1	
END7244USNP	US	4-Jun-13	13/909576	US20140358142A1	
END7248USNP	US	6-Jun-13	13/911387	US20140364852	
END7249USNP	US	10-May-13	13/891722	US20140336629	
END7250USNP	US	18-Jun-13	13/920207	US20140371737A1	
END7251USNP	US	6-Jun-13	13/911291	US20140364851A1	
END7252USNP	US	9-May-13	13/890372	US20140336628	
END7253USNP	US	10-May-13	13/891804	US20140336698	
END7254USNP	US	14-Mar-13	13/803066	US20140263565A1	
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END7257USNP	US	14-Mar-13	13/803148	US20140263554A1	
END7258USNP	US	14-Mar-13	13/803117	US20140263553	
END7259USNP	US	14-Mar-13	13/803053	US20140263564A1	
END7260USNP	US	14-Mar-13	13/803086	US20140263541A1	
END7261USNP	US	14-Mar-13	13/803193	US20140263537A1	
END7262USNP	US	14-Mar-13	13/803210	US20140263538A1	
END7263USNP	US	14-Mar-13	13/803097	US20140263542A1	
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END7265USNP	US	30-May-13	13/905258	US20140352463	
END7266USNP	US	15-Mar-13	13/832595	US20140171970A1	
END7266USNP1	US	15-Mar-13	13/832660	US20140171975A1	
END7266USNP2	US	15-Mar-13	13/832709	US20140171971A1	
END7266USNP3	US	15-Mar-13	13/832786	US20140171972A1	
END7266USNP4	US	15-Mar-13	13/832816	US20140171976A1	
END7266USNP5	US	15-Mar-13	13/832867	US20140171977A1	
END7266USNP6	US	15-Mar-13	13/832897	US20140171978A1	
END7266USNP7	US	15-Mar-13	13/832986	US20140172015A1	
END7266USNP9	US	15-Mar-13	13/833121	US20140166514A1	
END7267USNP	US	7-Mar-14	14/200111	US20140263539A1	
END7269USNP	US	27-Mar-13	13/851703	US20140291382	
END7270USNP	US	27-Mar-13	13/851676	US20140291379A1	
END7271USNP	US	27-Mar-13	13/851693	US20140291381A1	
END7272USNP	US	27-Mar-13	13/851684	US20140291380A1	
END7276USNP	US	15-Aug-13	13/968040	US20150048141A1	
END7277USNP	US	18-Mar-14	14/218558		

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END7278USNP	US	30-Aug-13	14/015193	US20150066022	
END7279USNP	US	9-Apr-14	14/248590	US20140305987	
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END7279USNP3	US	9-Apr-14	14/248588	US20140309666A1	
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END7279USNP7	US	9-Apr-14	14/248586	US20140305990	
END7279USNP8	US	9-Apr-14	14/248607	US20140305992	
END7283USNP	US	6-Sep-13	14/020131	US20150073439	
END7284USNP	US	16-Sep-13	14/028176	US20150080879	
END7285USNP	US	16-Sep-13	14/028163	US20150080876	
END7286USNP	US	21-Apr-14	14/257245	US20140330298A1	
END7287USNP	US	23-Sep-13	14/033688	US20150083772A1	
END7288USNP	US	23-Sep-13	14/033709	US20150083773A1	
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END7292USNP	US	23-Sep-13	14/033763	US20150083775A1	
END7293USNP	US	23-Aug-13	13/974166	US20150053739	
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END7295USNP	US	23-Aug-13	13/974202	US20150053743	
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END7304USNP	US	23-Aug-13	13/974208	US20150054743A1	
END7305USNP	US	23-Aug-13	13/974209	US20150053744	
END7306USNP	US	17-Sep-13	14/028717	US20150080924A1	
END7307USNP	US	7-Jan-14	14/149294		
END7308USNP	US	15-Apr-14	14/252824		
END7309USNP	US	26-Nov-13	14/090444	US20150148831	
END7310USDP	US	15-Nov-13	29/472719		

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END7311USNP	US	15-Nov-13	14/081561	US20150142031A1	
END7312USNP	US	21-Nov-13	14/086085	US20150141981A1	
END7313USNP	US	22-Nov-13	14/087352	US20150148829	
END7316USNP	US	16-Sep-13	14/027286	US20140014707A1	
END7316USNP1	US	16-Sep-13	14/027293	US20140014704A1	
END7320USNP	US	26-Dec-13	14/140694	US20150182249A1	
END7321USNP	US	26-Dec-13	14/140681	US20150182232A1	
END7322USNP	US	19-Sep-13	14/031665	US20150080925A1	
END7323USDP	US	18-Sep-13	29/467313		D735855
END7324USDP	US	18-Sep-13	29/467319		D724732
END7325USNP	US	25-Nov-14	14/552530	US20150148832	
END7325USNP1	US	25-Nov-14	14/552552	US20150148833	
END7325USNP2	US	25-Nov-14	14/552614	US20150148834	
END7325USNP3	US	25-Nov-14	14/552681	US20150148835	
END7327USNP	US	28-Jan-14	14/166133		
END7328USNP	US	28-Jan-14	14/166244		
END7329USNP	US	28-Jan-14	14/166194		
END7330USNP	US	23-Dec-13	14/138516	US20150173756	
END7331USNP	US	23-Dec-13	14/138475	US20150173749A1	
END7332USNP	US	23-Dec-13	14/138489	US20150173751A1	
END7333USNP	US	23-Dec-13	14/138474	US20150173745	
END7334USNP	US	23-Dec-13	14/138497	US20150173755	
END7335USNP	US	23-Dec-13	14/138481	US20150173750A1	
END7336USNP	US	23-Dec-13	14/138485	US20150173746	
END7337USNP	US	12-Feb-14	14/178840		
END7338USDP	US	23-Dec-13	29/477488		
END7339USNP	US	23-Dec-13	14/138518	US20150173761	
END7340USNP	US	23-Dec-13	14/138530	US20150173762	
END7341USNP	US	23-Dec-13	14/138465	US20150173744A1	
END7342USNP	US	23-Dec-13	14/138507	US20150173747	
END7343USNP	US	23-Dec-13	14/138554	US20150173789A1	
END7344USNP	US	23-Dec-13	14/138505	US20150173760A1	
END7345USNP	US	24-Feb-14	14/187385		
END7346USNP	US	24-Feb-14	14/187389		
END7347USNP	US	24-Feb-14	14/187390		
END7348USNP	US	24-Feb-14	14/187386		
END7349USNP	US	24-Feb-14	14/187383		
END7350USNP	US	24-Feb-14	14/187384		
END7351USNP	US	13-Sep-13	14/025904	US20140171986A1	
END7351USNP1	US	13-Sep-13	14/025915	US20140018830A1	

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END7352USNP	US	8-Nov-13	14/074884	US20150134077A1	
END7353USNP	US	8-Nov-13	14/075438	US20150133996A1	
END7354USNP	US	8-Nov-13	14/074810	US20150134076A1	
END7355USNP	US	8-Nov-13	14/075459	US20150129634A1	
END7356USNP	US	8-Nov-13	14/074902	US20150133995A1	
END7357USNP	US	18-Oct-13	14/057682	US20150112335A1	
END7358USNP	US	1-Oct-13	14/043100	US20140175150A1	
END7358USNP1	US	1-Oct-13	14/043124	US20140035762A1	
END7359USNP	US	31-Mar-14	14/230349		
END7360USNP	US	17-Jan-14	14/158248	US20150201953A1	
END7361USNP	US	27-Mar-14	14/227708		
END7362USNP	US	7-Jan-14	14/149279	US20150190191A1	
END7363USCIP1	US	20-Jun-14	14/310420		
END7363USNP	US	27-Mar-14	14/227699		
END7364USNP	US	17-Apr-14	14/255242		
END7365USNP	US	14-Feb-14	14/180826		
END7366USNP	US	20-Dec-13	14/135894	US20150174390A1	
END7367USNP	US	30-Jun-14	14/319915		
END7368USNP	US	28-Mar-14	14/229456		
END7370USNP	US	31-Jul-14	14/448430		
END7371USNP	US	24-Mar-14	14/222943		
END7372USNP	US	8-Nov-13	14/075839	US20150133921A1	
END7373USNP	US	8-Nov-13	14/075863	US20150133915A1	
END7374USNP	US	10-Jun-14	14/300815		
END7375USNP	US	10-Jun-14	14/300819		
END7376USNP	US	10-Jun-14	14/300817		
END7377USNP	US	10-Jun-14	14/300811		
END7378USNP	US	10-Jun-14	14/300793		
END7379USNP	US	10-Jun-14	14/300801		
END7380USNP	US	10-Jun-14	14/300954		
END7381USNP	US	10-Jun-14	14/300820		
END7382USNP	US	10-Jun-14	14/300799		
END7383USNP	US	10-Jun-14	14/300807		
END7384USNP	US	10-Jun-14	14/300804		
END7385USNP	US	28-Mar-14	14/229033		
END7386USNP	US	26-Mar-14	14/226142		
END7387USNP	US	26-Mar-14	14/226106		
END7388USNP	US	26-Mar-14	14/226099		
END7389USNP	US	26-Mar-14	14/226094		
END7390USNP	US	26-Mar-14	14/226117		

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END7391USNP	US	26-Mar-14	14/226075		
END7392USNP	US	26-Mar-14	14/226093		
END7393USNP	US	26-Mar-14	14/226116		
END7394USNP	US	26-Mar-14	14/226071		
END7395USNP	US	26-Mar-14	14/226097		
END7396USNP	US	26-Mar-14	14/226126		
END7397USNP	US	26-Mar-14	14/226133		
END7399USNP	US	26-Mar-14	14/226081		
END7400USNP	US	26-Mar-14	14/226076		
END7401USNP	US	26-Mar-14	14/226111		
END7402USNP	US	26-Mar-14	14/226125		
END7403USNP	US	31-Mar-14	14/230027		
END7404USNP1	US	16-Apr-15	14/688692		
END7404USNP2	US	16-Apr-15	14/688684		
END7404USPSP	US	22-Apr-14	62/176880		
END7405USNP	US	17-Sep-14	14/488454		
END7415USNP	US	18-Dec-14	14/574478		
END7416USNP	US	18-Dec-14	14/574483		
END7417USNP	US	18-Dec-14	14/575148		
END7418USNP	US	18-Dec-14	14/575139		
END7419USNP	US	13-Oct-14	14/512637		
END7420USNP	US	5-Sep-14	14/479103		
END7421USNP	US	5-Sep-14	14/479119		
END7422USNP	US	5-Sep-14	14/478908		
END7423USNP	US	5-Sep-14	14/478895		
END7424USNP	US	5-Sep-14	14/479110		
END7425USNP	US	5-Sep-14	14/479098		
END7426USNP	US	5-Sep-14	14/479115		
END7427USNP	US	5-Sep-14	14/479108		
END7428USNP	US	25-Jun-14	14/314108		
END7429USNP	US	25-Jun-14	14/314125		
END7430USNP	US	25-Jun-14	14/314164		
END7431USNP	US	25-Jun-14	14/314276		
END7432USNP	US	26-Aug-14	14/469093		
END7433USNP	US	22-Jul-14	14/337508		
END7437USNP	US	11-Feb-15	14/619256		
END7437USPSP1	US	16-Jan-15	62/104295		
END7438USNP	US	17-Sep-14	14/488330		
END7439USNP	US	24-Feb-14	14/187387	US20140166724A1	
END7440USNP	US	24-Feb-14	14/187395	US20140166725A1	



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END7441USNP	US	24-Feb-14	14/187400	US20140166726A1	
END7442USNP1	US	8-Apr-14	14/247916		
END7442USNP2	US	8-Apr-14	14/247933		
END7442USNP3	US	8-Apr-14	14/247950		
END7442USNP4	US	8-Apr-14	14/247964		
END7443USNP	US	17-Feb-15	14/623812		
END7443USPSP	US	28-Feb-14	61/946168		
END7443USPSP1	US	13-Apr-15	62/146644		
END7444USNP	US	25-Jun-14	14/314298		
END7445USNP	US	25-Jun-14	14/314626		
END7446USNP	US	25-Jun-14	14/314722		
END7447USNP	US	8-Dec-14	14/563091		
END7448USNP	US	22-Dec-14	14/579230		
END7449USNP	US	22-Dec-14	14/579543		
END7450USNP	US	29-Oct-14	14/526974		
END7451USNP	US	20-Mar-15	14/664421		
END7452USNP	US	29-Apr-15	14/700050		