

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT3993419

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
GENERAL INSTRUMENT HOLDINGS, INC.	05/28/2013

RECEIVING PARTY DATA

Name:	MOTOROLA MOBILITY LLC
Street Address:	600 NORTH US HIGHWAY 45
City:	LIBERTYVILLE
State/Country:	ILLINOIS
Postal Code:	60048

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14859599

CORRESPONDENCE DATA

Fax Number: (650)938-5200

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: 415-875-2358

Email: Idean@fenwick.com

Correspondent Name: DANIEL R. BROWNSTONE

Address Line 1: FENWICK & WEST LLP

Address Line 2: 801 CALIFORNIA STREET

Address Line 4: MOUNTAIN VIEW, CALIFORNIA 94041

ATTORNEY DOCKET NUMBER: 24207-30622/US

NAME OF SUBMITTER: DANIEL R. BROWNSTONE

SIGNATURE: /Daniel R. Brownstone 46581/

DATE SIGNED: 08/04/2016

Total Attachments: 29

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PATENT

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ASSIGNMENT

WHEREAS, General Instrument Holdings, Inc., a corporation organized under the laws of Delaware, having a place of business at 1600 Amphitheatre Parkway, Mountain View, CA 94043 ("ASSIGNOR"), is the owner of right, title and interest in and to (a) the patents and/or patent applications listed in the attached Schedule A (the "LISTED PATENTS"), (b) any patents or patent applications (i) to which any of the LISTED PATENTS claims priority, (ii) that include a claim of priority to any patent or patent application to which any of the LISTED PATENTS claims priority, (iii) for which any of the LISTED PATENTS forms a basis for priority, and/or (iv) that form a basis for priority for any patent or patent application for which any of the LISTED PATENTS also forms a basis for priority; (c) reissues, reexaminations, extensions, continuations, continuations in part (if filed by or for ASSIGNEE), continuing prosecution applications, requests for continuing examinations, divisions, and registrations of any item in any of the foregoing categories (a) and (b); (d) patents or patent applications that are subject to a terminal disclaimer with any item in any of the foregoing categories (a) through (c); and (e) national (of any country of origin) and multinational counterparts of any item in any of the foregoing categories (a) through (d), including, without limitation, certificates of invention and utility models; in each case of any item in any of the foregoing categories (b) through (e), whether or not expressly listed as LISTED PATENTS and whether or not claims in any of the foregoing have been rejected, withdrawn, cancelled, abandoned or the like (the LISTED PATENTS, together with all of the items in the foregoing categories (b)-(e), collectively, the "PATENTS AND PATENT APPLICATIONS").

WHEREAS, Motorola Mobility LLC, a limited liability company organized under the laws of Delaware, having a place of business at 600 North US Highway 45, Libertyville, IL 60048 ("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 all of ASSIGNOR's right, title and interest throughout the world in, to and under the PATENTS AND PATENT APPLICATIONS, including the inventions claimed therein, and all rights of action, powers, and benefits arising

from ownership of the PATENTS AND PATENT APPLICATIONS, including without limitation,

(A) the right to sue and recover for damages or other compensation and the right to sue and obtain other legal and equitable remedies in respect of all causes of action arising before, on, or after the date of this agreement (such agreement, the "ASSIGNMENT"), including without limitation in respect of past, present or future infringements, and the right to fully and entirely stand in the place of the ASSIGNOR in all matters related thereto, and ASSIGNOR hereby also assigns and transfers to ASSIGNEE any claims for past use or infringement of the PATENTS AND PATENT APPLICATIONS, including without limitation claims for damages and accounting under applicable law, (B) 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 prosecute, make filings with respect to, defend and maintain the PATENTS AND PATENT APPLICATIONS before any patent office and governmental authority, including without limitation by filing reissues, reexaminations, divisions, continuations, continuations-in-part, substitutes, extensions and all other applications relating thereto, and (C) the right 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 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 to perfect ASSIGNEE's title in, to and under the PATENTS AND PATENT APPLICATIONS, 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.

Notwithstanding the foregoing, ASSIGNEE shall be solely responsible for all costs whatsoever, including but not limited to attorneys' fees and patent office fees in any jurisdiction, associated with the perfection of ASSIGNEE's right, title, and interest in and to the PATENTS AND PATENT APPLICATIONS and recordation and/or registration of this ASSIGNMENT or any other document evidencing the assignment of the PATENTS AND PATENT APPLICATIONS.

ASSIGNOR retains no ownership rights in the PATENTS AND PATENT APPLICATIONS, the inventions, and the rights transferred to ASSIGNEE hereunder.

ASSIGNEE acknowledges that the PATENTS AND PATENT APPLICATIONS remain subject to covenants applicable to them granted prior to December 19, 2012 or, subject to that certain Acquisition Agreement, dated as of December 19, 2012 by and among ARRIS Group, Inc. and certain of its subsidiaries and ASSIGNEE, ASSIGNEE and/or certain of their affiliates, after December 19, 2012 and prior to the date hereof, in the ordinary course of business consistent with past practice (including in connection with settlement of disputes).

This ASSIGNMENT shall be binding upon and shall inure to the benefit of the parties and their respective successors and assigns.

This ASSIGNMENT shall be governed by, and construed in accordance with, the laws of the United States in respect to patent issues and in all other respects by the laws of the State of California, without giving effect to the conflict of laws rules thereof.

ASSIGNEE ACKNOWLEDGES THAT THE PATENTS AND PATENT APPLICATIONS ARE CONVEYED WITHOUT ANY REPRESENTATION, WARRANTY OR GUARANTY PURSUANT TO THIS ASSIGNMENT, INCLUDING WITHOUT LIMITATION AS TO THE CONDITION OF TITLE, ENFORCEABILITY, SUITABILITY OR FITNESS FOR ANY PARTICULAR PURPOSE, MERCHANTABILITY, VALIDITY, REGISTRABILITY OR ANY OTHER WARRANTY, WHETHER EXPRESS OR IMPLIED OR BY OPERATION OF LAW.

This ASSIGNMENT may be signed in counterparts, each of which shall be deemed an original, but all of which together shall constitute one and the same instrument.

IN WITNESS WHEREOF, ASSIGNOR has caused this ASSIGNMENT to be executed by its
duly authorized representative on this 28th day of MAY, 2013.

General Instrument Holdings, Inc.

By: Katherine Stephens

Printed Name: Katherine Stephens

Title: CEO, President and Secretary

Date: MAY 28, 2013

State of California

County of Santa Clara

On 5/28/13, before me personally appeared Katherine Stephens, 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.

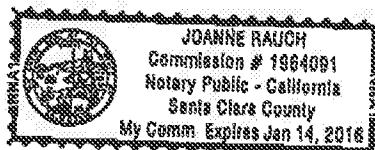
I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

(Seal)

Joanne Rauch
Notary Public

My commission expires: 1/14/16



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

Motorola Mobility LLC

By:



Printed Name: Katherine Stephens

Title: Assistant Secretary

Date: MAY 28, 2013

State of California

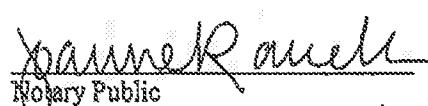
County of Santa Clara

On 5/28/13, before me personally appeared Katherine Stephens, 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.

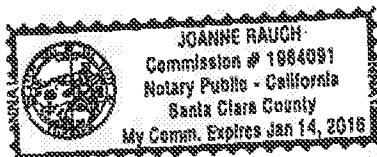
I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

(Seal)


Notary Public

My commission expires: 1/14/16



SCHEDULE A

No.	Application Number	Filing Date	Patent Number	Issue Date	Country
1	11/636423	12/7/2006	7577915	8/18/2009	USA
2	11/699751	1/29/2007	7680745	3/16/2010	USA
3	12/694007	1/26/2010	7953678	5/31/2011	USA
4	09/663551	9/18/2000	7064772	6/20/2006	USA
5	09/663554	9/18/2000	6904460	6/7/2005	USA
6	09/664179	9/18/2000	6836806	12/28/2004	USA
7	11/077814	3/11/2005	7747772	6/29/2010	USA
8	09/664148	9/18/2000	6879998	4/12/2005	USA
9	09/664509	9/18/2000	6658000	12/2/2003	USA
10	09/664294	9/18/2000	7213062	5/1/2007	USA
11	10/002290	11/28/2001	7035867	4/25/2006	USA
12	10/730748	12/8/2003	7240143	7/3/2007	USA
13	11/143428	6/1/2005	8010985	8/30/2011	USA
14	11/258309	10/25/2005	8144719	3/27/2012	USA
15	11/652924	1/12/2007	7924456	4/12/2011	USA
16	11/652931	1/12/2007	8145869	3/27/2012	USA
17	12/224829	6/3/2007			USA
18	10/978215	10/28/2004	7412149	8/12/2008	USA
19	12/556104	9/9/2009			USA
20	13/708570	12/7/2012			USA
21	11/037446	1/18/2005			USA
22	11/037439	1/18/2005	8351514	1/8/2013	USA
23	10/724943	12/1/2003	7614069	11/3/2009	USA
24	10/933011	9/2/2004	7551738	6/23/2009	USA
25	10/775907	2/10/2004	7418011	8/26/2008	USA
26	10/453211	6/3/2003	8175154	5/8/2012	USA
27	10/714236	11/14/2003	7920623	4/5/2011	USA
28	11/021168	12/23/2004	7818401	10/19/2010	USA
29	10/755429	1/12/2004	7675970	3/9/2010	USA
30	10/719512	11/21/2003	7196734	3/27/2007	USA
31	10/820595	4/8/2004	7502368	3/10/2009	USA
32	10/743246	12/22/2003			USA
33	11/030034	1/6/2005	7447231	11/4/2008	USA
34	10/798706	3/11/2004	7289728	10/30/2007	USA
35	10/937909	9/10/2004	7616654	11/10/2009	USA
36	10/838413	5/4/2004	7765600	7/27/2010	USA
37	10/776982	2/11/2004	7916811	3/29/2011	USA
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No.	Application Number	Filing Date	Patent Number	Issue Date	Country
40	10/852361	5/24/2004			USA
41	10/899859	7/26/2004	7526001	4/28/2009	USA
42	11/030839	1/7/2005	7454616	11/18/2008	USA
43	11/962880	12/21/2007	8068175	11/29/2011	USA
44	11/025029	12/29/2004	7450180	11/11/2008	USA
45	10/928236	8/27/2004	7414984	8/19/2008	USA
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47	10/889502	7/12/2004	7733919	6/8/2010	USA
48	11/025304	12/29/2004	7386128	6/10/2008	USA
49	10/952116	9/28/2004	7606303	10/20/2009	USA
50	10/999732	11/30/2004	7512138	3/31/2009	USA
51	10/864942	6/10/2004	7916633	3/29/2011	USA
52	10/872688	6/21/2004	7765566	7/27/2010	USA
53	11/025164	12/29/2004	7262811	8/28/2007	USA
54	11/026406	12/30/2004	7746928	6/29/2010	USA
55	10/999670	11/30/2004	7720350	5/18/2010	USA
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57	11/023775	12/28/2004	7653129	1/26/2010	USA
58	11/023741	12/28/2004	7424229	9/9/2008	USA
59	11/201675	8/11/2005	7865723	1/4/2011	USA
60	11/024043	12/28/2004			USA
61	11/302777	12/14/2005	7403838	7/22/2008	USA
62	11/078937	3/11/2005	7706443	4/27/2010	USA
63	11/274653	11/15/2005	7307523	12/11/2007	USA
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65	11/286497	11/23/2005	7555696	6/30/2009	USA
66	11/255113	10/20/2005	7764793	7/27/2010	USA
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69	11/300905	12/15/2005	7831887	11/9/2010	USA
70	11/207979	8/19/2005			USA
71	11/616348	12/27/2006	7877600	1/25/2011	USA
72	11/321210	12/29/2005			USA
73	11/300117	12/14/2005	7590414	9/15/2009	USA
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83	11/609648	12/12/2006			USA
84	11/550027	10/17/2006			USA
85	11/316130	12/22/2005	8406426	3/26/2013	USA
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88	11/323517	12/30/2005	8176534	5/8/2012	USA
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90	11/539786	10/9/2006	7564901	7/21/2009	USA
91	11/616347	12/27/2006	7653130	1/26/2010	USA
92	11/316493	12/22/2005			USA
93	11/300907	12/15/2005	7672539	3/2/2010	USA
94	11/620768	1/8/2007	7843824	11/30/2010	USA
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101	11/616357	12/27/2006	7769370	8/3/2010	USA
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105	11/538243	11/9/2006	7729357	6/1/2010	USA
106	11/471242	6/20/2006	7729273	6/1/2010	USA
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108	11/561931	11/21/2006	7590886	9/15/2009	USA
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115	11/612281	12/18/2006	8045688	10/25/2011	USA
116	11/610180	12/13/2006	7787833	8/31/2010	USA
117	11/470034	9/5/2006	7742697	6/22/2010	USA
118	11/374447	3/13/2006	7672310	3/2/2010	USA
119	11/613823	12/20/2006	7876697	1/25/2011	USA
120	11/446668	6/5/2006	7953668	5/31/2011	USA
121	11/411696	4/26/2006	7724894	5/25/2010	USA
122	11/697061	4/5/2007	7694185	4/6/2010	USA
123	11/468132	8/29/2006	7706414	4/27/2010	USA
124	11/960395	12/19/2007			USA
125	13/677282	11/14/2012			USA

No.	Application Number	Filing Date	Patent Number	Issue Date	Country
126	11/614321	12/21/2006	7685617	3/23/2010	USA
127	09/712096	11/14/2000	6731757	5/4/2004	USA
128	10/639146	8/11/2003	7292286	11/6/2007	USA
129	11/935317	11/5/2007	7724309	5/23/2010	USA
130	09/574707	5/18/2000	7003275	2/21/2006	USA
131	11/347327	2/6/2006	7646264	1/12/2010	USA
132	11/609589	12/12/2006	8044989	10/25/2011	USA
133	11/685616	3/13/2007	7389010	6/17/2008	USA
134	11/465011	8/16/2006	7257280	8/14/2007	USA
135	11/468974	8/31/2006	7542422	6/2/2009	USA
136	11/625417	1/22/2007	7397402	7/8/2008	USA
137	11/746370	5/9/2007	8346930	1/1/2013	USA
138	11/614259	12/21/2006	7974404	7/5/2011	USA
139	11/612832	12/19/2006	7271948	9/18/2007	USA
140	11/737813	4/20/2007	7911513	3/22/2011	USA
141	11/753289	5/24/2007	8284761	10/9/2012	USA
142	11/829131	7/27/2007	8159962	4/17/2012	USA
143	11/829134	7/27/2007	8018872	9/13/2011	USA
144	11/616948	12/28/2006			USA
145	11/962953	12/21/2007			USA
146	11/739868	4/25/2007	8140439	3/20/2012	USA
147	12/101950	4/11/2008			USA
148	11/760035	6/8/2007			USA
149	11/969648	1/4/2008			USA
150	11/614330	12/21/2006			USA
151	11/616952	12/28/2006	7362498	4/22/2008	USA
152	11/947902	11/30/2007			USA
153	12/207557	9/10/2008			USA
154	11/608488	12/8/2006			USA
155	13/654327	10/17/2012			USA
156	11/747584	5/11/2007	8316302	11/20/2012	USA
157	11/769002	6/27/2007	8368741	2/5/2013	USA
158	11/734494	4/12/2007	7973721	7/5/2011	USA
159	11/613841	12/20/2006			USA
160	11/735142	4/13/2007			USA
161	11/752781	5/23/2007	7873285	1/18/2011	USA
162	11/766487	6/21/2007			USA
163	11/740690	4/26/2007	7805137	9/28/2010	USA
164	11/782721	7/25/2007			USA
165	11/951815	12/6/2007			USA
166	12/808282	12/16/2008			USA
167	13/571279	8/9/2012			USA
168	12/242150	9/30/2008	8266684	9/11/2012	USA

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169	11/782993	7/25/2007	8077850	12/13/2011	USA
170	11/868194	10/5/2007			USA
171	11/853553	9/11/2007			USA
172	12/023471	1/31/2008			USA
173	12/108719	4/24/2008			USA
174	11/843312	8/22/2007			USA
175	11/864072	9/28/2007	7804770	9/28/2010	USA
176	11/697071	4/5/2007	7920795	4/5/2011	USA
177	12/209833	9/12/2008			USA
178	12/337269	12/17/2008			USA
179	11/948363	11/30/2007			USA
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181	13/356674	1/24/2012			USA
182	12/059081	3/31/2008	7792165	9/7/2010	USA
183	11/969036	1/3/2008			USA
184	12/471852	5/26/2009	8379632	2/19/2013	USA
185	13/739495	1/11/2013			USA
186	12/144413	6/24/2008	8325711	12/4/2012	USA
187	12/039832	2/29/2008	7808340	10/5/2010	USA
188	12/269599	11/12/2008			USA
189	12/205397	9/5/2008			USA
190	12/170417	7/9/2008			USA
191	12/173444	7/17/2008	8392702	3/5/2013	USA
192	12/982450	12/30/2010			USA
193	12/168477	7/7/2008	8189778	5/29/2012	USA
194	12/250300	10/13/2008	7889721	2/15/2011	USA
195	12/625918	11/25/2009			USA
196	12/344986	12/29/2008			USA
197	12/326124	12/2/2008			USA
198	12/246558	10/7/2008	8112781	2/7/2012	USA
199	12/342202	12/23/2008			USA
200	12/345741	12/30/2008			USA
201	12/549468	8/28/2009			USA
202	12/568787	9/29/2009			USA
203	12/327326	12/3/2008			USA
204	12/489005	6/22/2009			USA
205	12/620575	11/17/2009			USA
206	12/342722	12/23/2008	8000254	8/16/2011	USA
207	12/982488	12/30/2010			USA
208	12/465676	5/14/2009	8290156	10/16/2012	USA
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216	12/345010	12/29/2008			USA
217	12/643263	12/21/2009			USA
218	12/620867	11/18/2009			USA
219	12/344994	12/29/2008			USA
220	12/344997	12/29/2008			USA
221	12/345002	12/29/2008	8185049	5/22/2012	USA
222	12/822771	6/24/2010			USA
223	13/168392	6/24/2011			USA
224	12/895059	9/30/2010			USA
225	12/498098	7/6/2009			USA
226	12/847035	7/30/2010			USA
227	12/887571	9/22/2010			USA
228	12/640630	12/17/2009			USA
229	12/708171	2/18/2010	8374338	2/12/2013	USA
230	12/643252	12/21/2009			USA
231	12/971161	12/17/2010			USA
232	12/634448	12/9/2009			USA
233	12/982934	12/31/2010			USA
234	12/623516	11/23/2009			USA
235	12/650943	12/31/2009	8321663	11/27/2012	USA
236	12/635196	12/10/2009			USA
237	12/960610	12/6/2010			USA
238	13/253353	10/5/2011			USA
239	12/980432	12/29/2010			USA
240	13/329437	12/19/2011			USA
241	12/761822	4/16/2010			USA
242	12/952792	11/23/2010			USA
243	12/814554	6/14/2010			USA
244	12/974992	12/21/2010			USA
245	12/974972	12/21/2010			USA
246	12/468843	5/19/2009			USA
247	12/794305	6/4/2010			USA
248	13/246909	9/28/2011			USA
249	13/271823	10/12/2011			USA
250	12/869833	8/27/2010			USA
251	12/843858	7/26/2010			USA
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253	12/976035	12/22/2010			USA
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259	12/749130	3/29/2010			USA
260	12/835103	7/13/2010			USA
261	12/849308	8/3/2010			USA
262	12/974959	12/21/2010			USA
263	12/975003	12/21/2010			USA
264	12/964452	12/9/2010			USA
265	12/854922	8/12/2010	8370626	2/5/2013	USA
266	12/854920	8/12/2010			USA
267	12/854925	8/12/2010			USA
268	12/981951	12/30/2010			USA
269	12/952781	11/23/2010			USA
270	12/874825	9/2/2010			USA
271	12/648416	12/29/2009	8364964	1/29/2013	USA
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275	12/956403	11/30/2010			USA
276	12/976009	12/22/2010			USA
277	12/956349	11/30/2010			USA
278	12/961455	12/6/2010			USA
279	13/619156	9/14/2012			USA
280	12/982935	12/31/2010	8272024	9/18/2012	USA
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282	13/011549	1/21/2011			USA
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284	13/302173	11/22/2011			USA
285	13/279967	10/24/2011			USA
286	13/042064	3/7/2011			USA
287	13/021380	2/4/2011			USA
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289	13/036139	2/28/2011			USA
290	13/150636	6/1/2011			USA
291	13/080301	4/5/2011			USA
292	13/071337	3/24/2011			USA
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294	13/205635	8/9/2011			USA
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303	13/316103	12/9/2011			USA
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305	12/112747	4/30/2008	8352371	1/8/2013	USA
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307	11/697342	4/6/2007	8037541	10/11/2011	USA
308	11/562214	11/21/2006			USA
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314	12/107134	4/22/2008			USA
315	11/866936	10/3/2007			USA
316	11/970981	1/8/2008	7729366	6/1/2010	USA
317	11/930355	10/31/2007			USA
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319	12/129745	5/30/2008			USA
320	11/962934	12/21/2007	8401244	3/19/2013	USA
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322	11/971521	1/9/2008			USA
323	12/935810	3/19/2009			USA
324	12/107135	4/22/2008			USA
325	13/310847	12/5/2011			USA
326	13/195919	8/2/2011			USA
327	12/263922	11/3/2008			USA
328	11/689239	3/21/2007			USA
329	13/101809	5/5/2011			USA
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346	13/240665	9/22/2011			USA
347	13/247190	9/28/2011			USA
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349	13/196917	8/3/2011			USA
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351	13/115139	5/25/2011			USA
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353	13/166305	6/22/2011			USA
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371	13/517594	6/13/2012			USA
372	13/342220	1/3/2012			USA
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375	13/344590	1/5/2012			USA
376	13/170261	6/28/2011			USA
377	13/328948	12/16/2011			USA
378	13/351782	1/17/2012			USA
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390	13/289505	11/4/2011			USA
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395	13/557595	7/25/2012			USA
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400	13/645664	10/5/2012			USA
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410	13/326568	12/15/2011			USA
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431	13/556044	7/23/2012			USA
432	13/467389	5/9/2012			USA
433	13/348368	1/11/2012			USA
434	13/623771	9/20/2012			USA
435	13/623774	9/20/2012			USA
436	13/623780	9/20/2012			USA
437	13/467353	5/9/2012			USA
438	13/594792	8/25/2012			USA
439	13/570098	8/8/2012			USA
440	13/588885	8/17/2012			USA
441	13/677755	11/15/2012			USA
442	13/681835	11/20/2012			USA
443	13/534145	6/27/2012			USA
444	13/593680	8/24/2012			USA
445	13/325163	12/14/2011			USA
446	13/325634	12/14/2011			USA
447	13/538722	6/29/2012			USA
448	13/607225	9/7/2012			USA
449	13/358670	1/26/2012			USA
450	13/681797	11/20/2012			USA
451	13/588852	8/17/2012			USA
452	13/623559	9/20/2012			USA
453	13/517627	6/14/2012			USA
454	13/562274	7/30/2012			USA
455	13/474885	5/18/2012			USA
456	13/596102	8/28/2012			USA
457	13/626036	9/25/2012			USA
458	13/572057	8/10/2012			USA
459	13/590530	8/21/2012			USA
460	13/619070	9/14/2012			USA
461	13/533247	6/26/2012			USA
462	13/563277	7/31/2012			USA
463	61/776983	3/12/2013			USA
464	13/462135	5/2/2012			USA
465	13/657955	10/23/2012			USA
466	13/568184	8/7/2012			USA
467	13/667992	11/2/2012			USA
468	13/671811	11/8/2012			USA
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474	13/679720	11/16/2012			USA
475	13/681237	11/19/2012			USA
476	13/681254	11/19/2012			USA
477	13/680531	11/19/2012			USA
478	13/682590	11/20/2012			USA
479	13/677576	11/15/2012			USA
480	13/622108	9/18/2012			USA
481	13/325680	12/14/2011			USA
482	13/722623	12/20/2012			USA
483	13/584969	8/14/2012			USA
484	13/623552	9/20/2012			USA
485	13/623543	9/20/2012			USA
486	13/593740	8/24/2012			USA
487	13/722702	12/20/2012			USA
488	13/538108	6/29/2012			USA
489	13/549580	7/16/2012			USA
490	13/734774	1/4/2013			USA
491	61/676817	7/27/2012			USA
492	61/672762	7/18/2012			USA
493	61/676809	7/27/2012			USA
494	61/707947	9/29/2012			USA
495	61/718198	10/25/2012			USA
496	61/707949	9/29/2012			USA
497	61/704651	9/24/2012			USA
498	13/745486	1/18/2013			USA
499	13/745508	1/18/2013			USA
500	13/745660	1/18/2013			USA
501	13/745549	1/18/2013			USA
502	13/791066	3/8/2013			USA
503	13/750650	1/25/2013			USA
504	13/619042	9/14/2012			USA
505	13/691124	11/30/2012			USA
506	13/458368	4/27/2012			USA
507	13/458435	4/27/2012			USA
508	13/458472	4/27/2012			USA
509	13/458504	4/27/2012			USA
510	13/678183	11/15/2012			USA
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515	13/561222	7/30/2012			USA
516	13/552673	7/19/2012			USA
517	13/786980	3/6/2013			USA
518	13/671696	11/8/2012			USA
519	13/562952	7/31/2012			USA
520	13/559685	7/27/2012			USA
521	13/463121	5/3/2012			USA
522	61/621159	4/6/2012			USA
523	13/610957	9/12/2012			USA
524	13/766676	2/13/2013			USA
525	61/679778	8/5/2012			USA
526	61/682769	8/14/2012			USA
527	61/637237	4/23/2012			USA
528	61/668286	7/5/2012			USA
529	61/638480	4/25/2012			USA
530	61/649227	5/18/2012			USA
531	13/766691	2/13/2013			USA
532	13/645781	10/5/2012			USA
533	13/568198	8/7/2012			USA
534	13/568193	8/7/2012			USA
535	13/528922	6/21/2012			USA
536	61/646731	5/14/2012			USA
537	61/649115	5/18/2012			USA
538	61/649101	5/18/2012			USA
539	61/649095	5/18/2012			USA
540	61/649108	5/18/2012			USA
541	13/646798	10/8/2012			USA
542	61/659986	6/15/2012			USA
543	13/633943	10/3/2012			USA
544	61/669136	7/9/2012			USA
545	61/669610	7/9/2012			USA
546	61/672760	7/18/2012			USA
547	13/682946	11/21/2012			USA
548	13/682978	11/21/2012			USA
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550	61/683714	8/15/2012			USA
551	13/657943	10/23/2012			USA
552	13/671712	11/8/2012			USA
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539	61/708054	10/1/2012			USA
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562	10/452410	6/2/2003	6859464	2/22/2005	USA
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566	08/167782	12/21/1993	5404402	4/4/1995	USA
567	08/046382	4/19/1993	5345408	9/6/1994	USA
568	08/047541	4/21/1993	5572691	11/5/1996	USA
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575	08/248303	5/24/1994	5408525	4/18/1995	USA
576	08/398431	3/9/1995	5651065	7/22/1997	USA
577	08/335630	11/8/1994	5617142	4/1/1997	USA
578	08/497880	7/3/1995	5606616	2/25/1997	USA
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580	08/678145	7/11/1996	5717461	2/10/1998	USA
581	08/687319	7/25/1996	5875387	10/7/1997	USA
582	08/392421	2/28/1995	5517250	5/14/1996	USA
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