

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT3882820

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
	Name	Execution Date
	GENERAL ELECTRIC COMPANY	08/05/2013
RECEIVING PARTY DATA		
Name:	FIRST SOLAR MALAYSIA SDN. BHD.	
Street Address:	NO. 8 JALAN HI-TECH 3/3	
Internal Address:	ZON INDUSTRI FASA 3, KULIM HI-TECH PARK	
City:	KULIM, KEDAH DARUL AMAN	
State/Country:	MALAYSIA	
Postal Code:	09000	
PROPERTY NUMBERS Total: 1		
	Property Type	Number
	Application Number:	14253735
CORRESPONDENCE DATA		
Fax Number:	(419)255-9639	
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>		
Phone:	419-255-5900	
Email:	docketing@mstfirm.com	
Correspondent Name:	MACMILLAN, SOBANSKI & TODD LLC	
Address Line 1:	720 WATER STREET, 5TH FLOOR	
Address Line 4:	TOLEDO, OHIO 43604	
ATTORNEY DOCKET NUMBER:	1-55810	
NAME OF SUBMITTER:	THOMAS D. BRAINARD	
SIGNATURE:	/Thomas D. Brainard/	
DATE SIGNED:	05/20/2016	
Total Attachments: 44		
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ASSIGNMENT OF WORLDWIDE RIGHTS

THIS PATENT ASSIGNMENT ("Assignment") memorializes the agreement entered into by and between GENERAL ELECTRIC COMPANY, a New York corporation ("Assignor") and FIRST SOLAR MALAYSIA SDN. BHD., a Malaysian company ("Assignee") on August 5, 2013 ("Effective Date"). Assignor and Assignee are sometimes referred to herein individually as a "Party" and collectively as the "Parties."

WHEREAS, Assignor owns the patents and patent applications listed in the attached Schedule A where the entity listed in the column entitled "Owner" is "GE" (the "Assigned Patents");

WHEREAS, pursuant to, and upon the terms of, that certain Intellectual Property Purchase Agreement, dated as of August 5, 2013 by and among Assignee, Assignor and PrimeStar Solar Inc., a Delaware corporation, Assignee desires to acquire the Assigned Patents, and Assignor desires to assign its rights in the Assigned Patents to Assignee; and

WHEREAS, the execution and delivery of this Assignment is a delivery requirement for Assignor pursuant to Section 3.01(b)(ii) of the Intellectual Property Purchase Agreement.

NOW, THEREFORE, for the consideration stated in the Intellectual Property Purchase Agreement and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the Parties, intending to be legally bound, agree as follows:

(1) Assignor hereby assigns, conveys, and transfers to Assignee, and Assignee hereby receives, all of Assignor's entire worldwide rights, title, and interest in and to the Assigned Patents, including the right to sue or otherwise seek and recover damages, profits, or other remedy (monetary, injunctive, declaratory, or other) for any past, present, or future infringement of any of the Assigned Patents, or for improper, unlawful, or unfair use of disclosure or other violation of the Assigned Patents, and also including the entire worldwide rights to any and all division applications and continuation applications in any country which claim priority to any of the Assigned Patents, and all worldwide rights to claim priority on the basis of any of the Assigned Patents, and all patent applications which may hereafter be filed claiming priority to any of the Assigned Patents in any country and all patents which may be granted on the Assigned Patents in any country, and all extensions, renewals, and reissues thereof; and

(2) Assignor hereby authorizes and requests the Commissioner for Patents of the United States and any official of any foreign country whose duty it is to issue patents on applications as described above, to issue all Letters Patent for the Assigned Patents to Assignee, its successors and assigns, in accordance with the terms of this Assignment.

This Assignment shall be binding upon, and shall inure to the benefit of, the Parties hereto and their respective successors and assigns, and may be executed in two or more counterparts, each of which shall be deemed an original, and it shall not be necessary in making proof of this Assignment to produce or account for more than one set of counterparts signed by all of the Parties.

No waiver, modification, or change of any of the provisions of this Assignment shall be valid unless in writing and signed by the Party against whom such claimed waiver, modification, or change is sought to be enforced.

IN WITNESS WHEREOF, the undersigned, being duly authorized and acting on behalf of Assignor and Assignee, do hereby execute this Assignment to take effect on the Effective Date.

ASSIGNOR:

GENERAL ELECTRIC COMPANY

By: 

Name: Christopher Barbuto

Title: Attorney in Fact

Executed and accepted by:

ASSIGNEE:

FIRST SOLAR MALAYSIA SDN. BHD.

By: 

Name: David Brady

Title: Vice President & Treasurer

Schedule A

Owner	Country Id	Application Number	Application Date	Patent Date	Patent Number
GE	US	12/415267	31-MAR-09	NA	NA
GE	AU	2010201232	26-MAR-10	NA	NA
GE	CN	201010157085.6	31-MAR-10	NA	NA
GE	EP	10157003.4	19-MAR-10	NA	NA
GE	US	12/503390	15-JUL-09	NA	NA
GE	AU	2010202874	07-JUL-10	NA	NA
GE	CN	201010236517.2	15-JUL-10	NA	NA
GE	EP	10169402.4	13-JUL-10	NA	NA
GE	US	12/645618	23-DEC-09	NA	NA
GE	AU	2010257429	23-DEC-10	NA	NA

Owner	Country Id	Application Number	Application Date	Patent Date	Patent Number
GE	CN	201010625163.0	23-DEC-10	NA	NA
GE	EP	10196024.3	20-DEC-10	NA	NA
GE	US	12/415275	31-MAR-09	NA	NA
GE	AU	2010201233	26-MAR-10	NA	NA
GE	CN	201010159775.5	31-MAR-10	NA	NA
GE	EP	10157078.6	19-MAR-10	NA	NA
GE	US	12/612271	04-NOV-09	NA	NA
GE	AU	2010241208	03-NOV-10	NA	NA
GE	CN	201010545218.7	04-NOV-10	NA	NA
GE	EP	10189301.4	28-OCT-10	NA	NA
GE	US	12/844931	28-JUL-10	NA	NA
GE	AU	2011204838	19-JUL-11	NA	NA
GE	CN	201110221682.5	28-JUL-11	NA	NA
GE	EP	11174089.0	15-JUL-11	NA	NA
GE	US	12/915671	29-OCT-10	NA	NA

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GE	US	12/608455	29-OCT-09	NA	NA
GE	AU	2010235906	19-OCT-10	NA	NA
GE	CN	201010538504.0	29-OCT-10	NA	NA
GE	EP	10188681.0	25-OCT-10	NA	NA
PrimeStar	US	12/010919	31-JAN-08	NA	NA
PrimeStar	US	60/994813	24-SEP-07	NA	NA
PrimeStar	US	60/994939	24-SEP-07	NA	NA
GE	CN	201010147515.6	08-APR-10	NA	NA
GE	AU	2011201598	08-APR-11	NA	NA
GE	EP	11161092.9	05-APR-11	NA	NA
GE	US	13/052485	21-MAR-11	NA	NA
GE	CN	201010162679.6	30-APR-10	NA	NA
GE	WO	US11/34410	29-APR-11	NA	NA

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GE	US	12/635767	11-DEC-09	NA	NA
GE	AU	2010249143	02-DEC-10	NA	NA
GE	CN	201010592142.3	10-DEC-10	NA	NA
GE	EP	10192666.5	26-NOV-10	NA	NA
GE	US	12/639093	16-DEC-09	NA	NA
GE	AU	2010249307	13-DEC-10	NA	NA
GE	CN	201010615576.0	16-DEC-10	NA	NA
GE	EP	10194269.6	09-DEC-10	NA	NA
GE	US	12/645802	23-DEC-09	30-OCT-12	8301409
GE	AU	2010257215	15-DEC-10	NA	NA
GE	CN	201010623179.8	23-DEC-10	NA	NA
GE	EP	10194451.0	10-DEC-10	NA	NA
GE	US	12/893288	29-SEP-10	NA	NA
GE	AU	2011226879	26-SEP-11	NA	NA
GE	CN	201110309925.0	28-SEP-11	NA	NA

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GE	EP	11181452.1	15-SEP-11	NA	NA
GE	US	12/645660	23-DEC-09	NA	NA
GE	AU	2010249290	10-DEC-10	NA	NA
GE	CN	201010618404.9	23-DEC-10	NA	NA
GE	EP	10194628.3	10-DEC-10	NA	NA
PrimeStar	US	12/818669	18-JUN-10	NA	NA
PrimeStar	AU	2011202691	06-JUN-11	NA	NA
PrimeStar	CN	201110175409.3	17-JUN-11	NA	NA
PrimeStar	EP	11169723.1	14-JUN-11	NA	NA
PrimeStar	US	12/683831	07-JAN-10	28-AUG-12	8252117
PrimeStar	CN	201110007599.8	07-JAN-11	NA	NA
PrimeStar	DE	102010061631.1	30-DEC-10	NA	NA
PrimeStar	MY	PI2010006315	30-DEC-10	NA	NA
PrimeStar	US	12/765268	22-APR-10	02-APR-13	8409407

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PrimeStar	AU	2011201682	14-APR-11	NA	NA
PrimeStar	CN	201110112917.7	21-APR-11	NA	NA
PrimeStar	EP	11163134.7	20-APR-11	09-JAN-13	2381010
PrimeStar	DE	11163134.7	20-APR-11	09-JAN-13	602011000688.6
PrimeStar	ES	11163134.7	20-APR-11	09-JAN-13	2381010
PrimeStar	IT	11163134.7	20-APR-11	09-JAN-13	2381010
GE	US	12/826234	29-JUN-10	NA	NA
GE	AU	2011203136	28-JUN-11	NA	NA
GE	CN	201110227909.7	29-JUN-11	NA	NA
GE	EP	11171376.4	24-JUN-11	NA	NA
PrimeStar	US	12/639037	16-DEC-09	21-AUG-12	8247683
PrimeStar	US	12/765316	22-APR-10	29-JAN-13	8361229
PrimeStar	AU	2011201680	14-APR-11	NA	NA

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PrimeStar	EP	11163129.7	20-APR-11	NA	NA
PrimeStar	US	13/751852	28-JAN-13	NA	NA
PrimeStar	US	12/639043	16-DEC-09	24-APR-12	8163089
PrimeStar	AU	2010249142	02-DEC-10	NA	NA
PrimeStar	CN	201010615893.2	16-DEC-10	NA	NA
PrimeStar	EP	10193910.6	07-DEC-10	08-MAY-13	2337092
PrimeStar	US	13/447534	16-APR-12	26-JUN-12	8207006
PrimeStar	DE	10193910.6	07-DEC-10	08-MAY-13	2337092
PrimeStar	ES	10193910.6	07-DEC-10	08-MAY-13	2337092
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PrimeStar	US	12/841489	22-JUL-10	26-MAR-13	8402628
PrimeStar	AU	2011204822	18-JUL-11	NA	NA
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PrimeStar	EP	11173726.8	13-JUL-11	NA	NA
PrimeStar	US	12/638713	15-DEC-09	29-MAY-12	8189198
PrimeStar	CN	201010604157.7	15-DEC-10	NA	NA
PrimeStar	DE	102010061198.0	13-DEC-10	NA	NA
PrimeStar	KR	2010-0128010	15-DEC-10	NA	NA
PrimeStar	MY	PI2010005838	09-DEC-10	NA	NA
PrimeStar	SG	201009006-6	06-DEC-10	14-JUN-13	172555
PrimeStar	TW	99144094	15-DEC-10	NA	NA
PrimeStar	US	12/828359	01-JUL-10	NA	NA
PrimeStar	AU	2011203199	29-JUN-11	NA	NA
PrimeStar	CN	201110227923.7	30-JUN-11	NA	NA
PrimeStar	EP	11172085.0	30-JUN-11	NA	NA
PrimeStar	US	12/638772	15-DEC-09	NA	NA
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PrimeStar	DE	102010061125.5	08-DEC-10	NA	NA

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PrimeStar	CN	201010604159.6	15-DEC-10	NA	NA
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PrimeStar	IN	2981/DEL/2010	14-DEC-10	NA	NA
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PrimeStar	MY	PI2010005837	09-DEC-10	NA	NA
PrimeStar	US	12/828378	01-JUL-10	NA	NA
PrimeStar	AU	2011202985	21-JUN-11	NA	NA
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PrimeStar	AU	2011203133	28-JUN-11	NA	NA

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GE	CN	201010615759.2	16-DEC-10	NA	NA
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PrimeStar	CN	201110113758.2	21-APR-11	NA	NA
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GE	US	13/005602	13-JAN-11	NA	NA
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PrimeStar	AU	2011201197	17-MAR-11	15-JUN-13	2011201197
PrimeStar	CN	201110093180.9	30-MAR-11	NA	NA

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PrimeStar	EP	11160216.5	29-MAR-11	NA	NA
PrimeStar	US	13/235780	19-SEP-11	05-MAR-13	8390122
PrimeStar	US	12/638653	15-DEC-09	21-AUG-12	8247255
PrimeStar	US	12/638687	15-DEC-09	09-JUL-13	8481355
PrimeStar	AU	NA	02-DEC-10	NA	NA
PrimeStar	CN	201010604198.6	15-DEC-10	NA	NA
PrimeStar	EP	10192851.3	29-NOV-10	NA	NA
PrimeStar	MY	PI2010005929	13-DEC-10	NA	NA
PrimeStar	CN	201010625160.7	15-DEC-10	NA	NA
PrimeStar	DE	102010061259.6	15-DEC-10	NA	NA
PrimeStar	MY	PI2010005930	13-DEC-10	NA	NA

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PrimeStar	US	13/560155	27-JUL-12	NA	NA
PrimeStar	US	13/937765	09-JUL-13	NA	NA
PrimeStar	US	12/770102	29-APR-10	NA	NA
PrimeStar	AU	2011201788	19-APR-11	NA	NA
PrimeStar	CN	201110116278.1	29-APR-11	NA	NA
PrimeStar	EP	11163538.9	21-APR-11	NA	NA
GE	US	12/768929	28-APR-10	NA	NA
GE	AU	2011201778	19-APR-11	NA	NA
GE	CN	201110118328.X	28-APR-11	NA	NA
GE	EP	11163305.3	20-APR-11	NA	NA
GE	US	12/790689	28-MAY-10	NA	NA
GE	AU	2011202301	17-MAY-11	NA	NA
GE	CN	201110153576.8	27-MAY-11	NA	NA

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GE	EP	11166895.0	20-MAY-11	NA	NA
GE	US	12/765225	22-APR-10	NA	NA
GE	AU	2011201681	14-APR-11	NA	NA
GE	CN	201110112719.0	21-APR-11	NA	NA
GE	EP	11163286.5	20-APR-11	NA	NA
GE	US	12/894901	30-SEP-10	NA	NA
GE	US	12/894916	30-SEP-10	NA	NA
GE	US	12/894926	30-SEP-10	NA	NA
GE	AU	2011226900	27-SEP-11	NA	NA
GE	CN	201110309663.8	29-SEP-11	NA	NA
GE	EP	11182364.7	22-SEP-11	NA	NA
GE	AU	2011226901	27-SEP-11	NA	NA
GE	CN	201110309312.7	29-SEP-11	NA	NA
GE	EP	11182365.4	22-SEP-11	NA	NA
GE	AU	2011226898	27-SEP-11	NA	NA

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GE	CN	201110309927.X	30-SEP-11	NA	NA
GE	EP	11182367.0	22-SEP-11	NA	NA
PrimeStar	US	12/827053	30-JUN-10	NA	NA
PrimeStar	AU	2011202982	21-JUN-11	NA	NA
PrimeStar	CN	201110189851.1	30-JUN-11	NA	NA
PrimeStar	EP	11171271.7	24-JUN-11	NA	NA
PrimeStar	US	12/825800	29-JUN-10	21-AUG-12	8247682
PrimeStar	AU	2011203134	28-JUN-11	NA	NA
PrimeStar	CN	201110191540.9	29-JUN-11	NA	NA
PrimeStar	EP	11169832.0	14-JUN-11	NA	NA
PrimeStar	US	12/826966	30-JUN-10	NA	NA
PrimeStar	AU	2011202981	21-JUN-11	NA	NA
PrimeStar	CN	201110190351.X	30-JUN-11	NA	NA
PrimeStar	EP	11171400.2	24-JUN-11	NA	NA
PrimeStar	US	12/829544	02-JUL-10	07-AUG-12	8236601

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PrimeStar	AU	2011202979	21-JUN-11	NA	NA
PrimeStar	CN	201110189804.7	30-JUN-11	NA	NA
PrimeStar	EP	11172017.3	29-JUN-11	NA	NA
PrimeStar	US	13/558770	26-JUL-12	NA	NA
PrimeStar	US	12/829563	02-JUL-10	14-AUG-12	8241938
PrimeStar	AU	2011203256	01-JUL-11	NA	NA
PrimeStar	CN	201110246912.3	02-JUL-11	NA	NA
PrimeStar	EP	11172284.9	30-JUN-11	NA	NA
PrimeStar	US	13/429699	26-MAR-12	NA	NA
PrimeStar	US	12/892360	28-SEP-10	08-JAN-13	8349144
PrimeStar	AU	2011224040	14-SEP-11	NA	NA
PrimeStar	CN	201110309742.9	28-SEP-11	NA	NA
PrimeStar	EP	11181449.7	15-SEP-11	NA	NA
PrimeStar	US	12/870013	27-AUG-10	NA	NA

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PrimeStar	AU	NA	NA	NA	NA
PrimeStar	CN	201110257791.2	25-AUG-11	NA	NA
PrimeStar	EP	11176913.9	09-AUG-11	NA	NA
PrimeStar	US	12/825495	29-JUN-10	NA	NA
PrimeStar	AU	2011202990	21-JUN-11	NA	NA
PrimeStar	CN	201110191422.8	29-JUN-11	NA	NA
PrimeStar	EP	11171160.2	23-JUN-11	NA	NA
PrimeStar	US	12/857810	17-AUG-10	NA	NA
PrimeStar	AU	2011211378	11-AUG-11	NA	NA
PrimeStar	CN	201110245357.2	17-AUG-11	NA	NA
PrimeStar	EP	11176509.5	04-AUG-11	NA	NA
PrimeStar	US	12/975493	22-DEC-10	NA	NA
PrimeStar	US	13/089797	19-APR-11	26-JUN-12	8207009
PrimeStar	CN	201210129991.4	19-APR-12	NA	NA
PrimeStar	DE	102012103243.2	13-APR-12	NA	NA

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PrimeStar	MY	PI2012001480	30-MAR-12	NA	NA
PrimeStar	US	12/913419	27-OCT-10	NA	NA
PrimeStar	US	12/913454	27-OCT-10	NA	NA
PrimeStar	CN	201110356225.7	27-OCT-11	NA	NA
PrimeStar	EP	11185800.7	19-OCT-11	NA	NA
PrimeStar	CN	201110355965.9	26-OCT-11	NA	NA
PrimeStar	DE	102011054716.9	21-OCT-11	NA	NA
PrimeStar	MY	PI2011005005	18-OCT-11	NA	NA
PrimeStar	US	12/829652	02-JUL-10	NA	NA
PrimeStar	AU	2011202978	21-JUN-11	NA	NA
PrimeStar	CN	201110211399.4	30-JUN-11	NA	NA
PrimeStar	EP	11172020.7	29-JUN-11	NA	NA
PrimeStar	US	12/842106	23-JUL-10	NA	NA
PrimeStar	AU	2011204823	18-JUL-11	NA	NA
PrimeStar	CN	201110218743.2	22-JUL-11	NA	NA
PrimeStar	EP	11174346.4	18-JUL-11	NA	NA

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PrimeStar	US	12/870055	27-AUG-10	25-DEC-12	8338698
PrimeStar	US	12/870092	27-AUG-10	29-MAY-12	8187912
PrimeStar	AU	2011213750	18-AUG-11	NA	NA
PrimeStar	CN	201110257367.8	25-AUG-11	NA	NA
PrimeStar	EP	11178015.1	18-AUG-11	NA	NA
PrimeStar	AU	2011213751	18-AUG-11	NA	NA
PrimeStar	CN	201110257395.X	25-AUG-11	NA	NA
PrimeStar	EP	11178016.9	18-AUG-11	NA	NA
GE	US	12/913296	27-OCT-10	10-MAY-11	7939363
GE	US	13/080029	05-APR-11	08-JAN-13	8349084
PrimeStar	US	12/842352	23-JUL-10	NA	NA
PrimeStar	AU	2011204821	18-JUL-11	NA	NA
PrimeStar	CN	201110217938.5	22-JUL-11	NA	NA

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PrimeStar	EP	11173725.0	13-JUL-11	NA	NA
PrimeStar	US	12/913357	27-OCT-10	NA	NA
PrimeStar	CN	201110356258.1	27-OCT-11	NA	NA
PrimeStar	DE	102011054794.0	25-OCT-11	NA	NA
PrimeStar	MY	PI2011004869	11-OCT-11	NA	NA
PrimeStar	US	12/913390	27-OCT-10	17-MAY-11	7943415
PrimeStar	CN	201110356243.5	27-OCT-11	NA	NA
PrimeStar	DE	102011054795.9	25-OCT-11	NA	NA
PrimeStar	MY	PI2011004870	11-OCT-11	NA	NA
PrimeStar	US	12/977139	23-DEC-10	NA	NA
PrimeStar	CN	201110460421.9	23-DEC-11	NA	NA
PrimeStar	DE	102011056911.1	22-DEC-11	NA	NA
PrimeStar	MY	PI2011006072	14-DEC-11	NA	NA
GE	US	12/972242	17-DEC-10	NA	NA

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GE	CN	201110437614.2	16-DEC-11	NA	NA
GE	DE	102011056565.5	16-DEC-11	NA	NA
GE	KR	2011-0135398	15-DEC-11	NA	NA
GE	MY	PI2011005753	29-NOV-11	NA	NA
GE	SG	201109060-2	12-DEC-11	NA	NA
GE	TW	100145393	08-DEC-11	NA	NA
GE	US	13/306392	29-NOV-11	NA	NA
GE	US	12/956761	30-NOV-10	NA	NA
GE	AU	2011253588	21-NOV-11	NA	NA
GE	CN	201110463070.7	30-NOV-11	NA	NA
GE	EP	11190195.5	22-NOV-11	NA	NA
GE	IN	3325/DEL/2011	22-NOV-11	NA	NA

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GE	MY	PI2011005435	10-NOV-11	NA	NA
GE	US	12/951108	22-NOV-10	21-FEB-12	8119513
GE	CN	201110461918.2	22-NOV-11	NA	NA
GE	DE	102011055618.4	22-NOV-11	NA	NA
GE	MY	PI2011005557	17-NOV-11	NA	NA
PrimeStar	US	12/977161	23-DEC-10	NA	NA
PrimeStar	CN	201110462697.0	23-DEC-11	NA	NA
PrimeStar	DE	102011056913.8	22-DEC-11	NA	NA
PrimeStar	MY	2011005961	08-DEC-11	NA	NA
PrimeStar	US	13/047189	14-MAR-11	NA	NA
PrimeStar	CN	201210081556.9	14-MAR-12	NA	NA
PrimeStar	DE	102012102000.0	09-MAR-12	NA	NA
PrimeStar	MY	PI2012000815	23-FEB-12	NA	NA
PrimeStar	US	12/892414	28-SEP-10	11-JUN-13	8460521
PrimeStar	AU	2011224041	14-SEP-11	NA	NA

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PrimeStar	CN	201110306609.8	27-SEP-11	NA	NA
PrimeStar	EP	11181447.1	15-SEP-11	NA	NA
PrimeStar	US	12/977543	23-DEC-10	NA	NA
PrimeStar	CN	201110460425.7	23-DEC-11	NA	NA
PrimeStar	DE	102011056914.6	22-DEC-11	NA	NA
PrimeStar	MY	PI 2011006044	13-DEC-11	NA	NA
GE	US	13/018650	01-FEB-11	NA	NA
GE	AU	2012200546	31-JAN-12	NA	NA
GE	CN	201210028492.6	01-FEB-12	NA	NA
GE	EP	12152900.2	27-JAN-12	NA	NA
GE	IN	204/DEL/2012	24-JAN-12	NA	NA
PrimeStar	US	13/070661	24-MAR-11	NA	NA
PrimeStar	CN	201210154370.1	23-MAR-12	NA	NA
PrimeStar	ES	201230441	23-MAR-12	NA	NA
PrimeStar	MY	PI 2012001290.	21-MAR-12	NA	NA
GE	US	13/088496	18-APR-11	NA	NA

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GE	CN	201210134176.7	18-APR-12	NA	NA
GE	EP	12164391.0	17-APR-12	NA	NA
PrimeStar	US	12/975422	22-DEC-10	NA	NA
PrimeStar	CN	201110461636.2	22-DEC-11	NA	NA
PrimeStar	DE	102011056906.5	22-DEC-11	NA	NA
PrimeStar	MY	2011006047	13-DEC-11	NA	NA
PrimeStar	US	13/070673	24-MAR-11	21-AUG-12	8247741
PrimeStar	CN	201210093827.2	23-MAR-12	NA	NA
PrimeStar	DE	102012102367.0	20-MAR-12	NA	NA
PrimeStar	KR	2012-0030035	23-MAR-12	NA	NA
PrimeStar	MY	PI2012000997	05-MAR-12	NA	NA
PrimeStar	SG	201201980-8	19-MAR-12	NA	NA
PrimeStar	TW	101110276	23-MAR-12	NA	NA
PrimeStar	US	12/973058	20-DEC-10	NA	NA
PrimeStar	US	12/973093	20-DEC-10	NA	NA
PrimeStar	CN	201110452844.6	20-DEC-11	NA	NA

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PrimeStar	DE	102011056642.2	19-DEC-11	NA	NA
PrimeStar	MY	PI2011006046	13-DEC-11	NA	NA
PrimeStar	CN	201110451791.6	20-DEC-11	NA	NA
PrimeStar	DE	102011056645.7	19-DEC-11	NA	NA
PrimeStar	MY	PI2011006045	13-DEC-11	NA	NA
PrimeStar	US	13/149100	31-MAY-11	08-JAN-13	8350585
PrimeStar	US	12/975435	22-DEC-10	29-MAY-12	8187386
PrimeStar	CN	201110461808.6	22-DEC-11	NA	NA
PrimeStar	DE	102011056907.3	22-DEC-11	NA	NA
PrimeStar	MY	2011005934	07-DEC-11	NA	NA
GE	US	12/976166	22-DEC-10	02-JUL-13	8476105
GE	CN	201110460740.X	22-DEC-11	NA	NA
GE	DE	102011056639.2	19-DEC-11	NA	NA
GE	MY	2011005939	07-DEC-11	NA	NA
GE	SE	1151169-8	07-DEC-11	NA	NA

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GE	SG	201109068-5	07-DEC-11	NA	NA
GE	TW	100146324	14-DEC-11	NA	NA
PrimeStar	US	13/089825	19-APR-11	11-JUN-13	8461481
PrimeStar	US	12/977416	23-DEC-10	NA	NA
PrimeStar	US	13/073410	28-MAR-11	NA	NA
PrimeStar	CN	201210111380.7	28-MAR-12	NA	NA
PrimeStar	DE	102012102621.1	27-MAY-12	NA	NA
PrimeStar	KR	20120030934	27-MAR-12	NA	NA
PrimeStar	MY	PI2012001077	08-MAR-12	NA	NA
PrimeStar	SG	201202105-1	22-MAR-12	NA	NA
PrimeStar	TW	101109237	16-MAR-12	NA	NA
GE	US	12/956811	30-NOV-10	NA	NA
GE	CN	201110462318.8	30-NOV-11	NA	NA

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GE	EP	11190197.1	22-NOV-11	NA	NA
GE	US	13/165298	21-JUN-11	NA	NA
GE	AU	2012203590	20-JUN-12	NA	NA
GE	CN	201210206637.7	21-JUN-12	NA	NA
GE	EP	12172391.0	18-JUN-12	NA	NA
GE	IN	1852/DEL/2012	15-JUN-12	NA	NA
GE	MY	PI 2012002667	13-JUN-12	NA	NA
GE	US	13/150485	01-JUN-11	NA	NA
GE	AU	2012203186	30-MAY-12	NA	NA
GE	CN	201210325699.X	01-JUN-12	NA	NA
GE	EP	12170302.9	31-MAY-12	NA	NA
GE	IN	1617/DEL/2012	28-MAY-12	NA	NA
GE	MY	PI2012002390	29-MAY-12	NA	NA
GE	CN	201110255648.X	31-AUG-11	NA	NA

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PrimeStar	US	13/249818	30-SEP-11	NA	NA
PrimeStar	WO	US12/57884	28-SEP-12	NA	NA
PrimeStar	US	13/149167	31-MAY-11	NA	NA
PrimeStar	AU	2012203184	22-MAY-12	NA	NA
PrimeStar	CN	201210172338.6	30-MAY-12	NA	NA
PrimeStar	EP	12169582.9	25-MAY-12	NA	NA
PrimeStar	IN	1496/DEL/2012	NA	NA	NA
PrimeStar	MY	PI2012002091	11-MAY-12	NA	NA
GE	US	13/159558	14-JUN-11	NA	NA
GE	AU	2012203446	13-JUN-12	NA	NA
GE	CN	201210195747.8	14-JUN-12	NA	NA
GE	EP	12171522.1	11-JUN-12	NA	NA
GE	IN	1758/DEL/2012	07-JUN-12	NA	NA
GE	MY	PI 2012002488.	04-JUN-12	NA	NA
PrimeStar	US	13/197233	03-AUG-11	NA	NA
PrimeStar	US	13/197251	03-AUG-11	NA	NA

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PrimeStar	AU	2012209021	31-JUL-12	NA	NA
PrimeStar	CN	201210274402.1	03-AUG-12	NA	NA
PrimeStar	EP	12178814.5	01-AUG-12	NA	NA
PrimeStar	IN	2311/DEL/2012	26-JUL-12	NA	NA
PrimeStar	MY	PI2012003356	25-JUL-12	NA	NA
PrimeStar	US	13/168207	24-JUN-11	NA	NA
PrimeStar	CN	201210209848.6	25-JUN-12	NA	NA
PrimeStar	DE	102012105419.3	21-JUN-12	NA	NA
PrimeStar	KR	2012-0067476	22-JUN-12	NA	NA
PrimeStar	MY	PI2012002788	19-JUN-12	NA	NA
PrimeStar	SG	201204636-3	21-JUN-12	NA	NA
PrimeStar	TW	101122547	22-JUN-12	NA	NA
PrimeStar	US	13/149395	31-MAY-11	29-MAY-12	8188562
PrimeStar	US	13/149423	31-MAY-11	21-AUG-12	8247686
PrimeStar	US	13/149454	31-MAY-11	14-AUG-12	8241930

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PrimeStar	AU	2012203024	22-MAY-12	NA	NA
PrimeStar	CN	201210175095.1	31-MAY-12	NA	NA
PrimeStar	EP	12169580.3	25-MAY-12	NA	NA
PrimeStar	IN	1495/DEL/2012	15-MAY-12	NA	NA
PrimeStar	MY	PI2012002094	11-MAY-12	NA	NA
PrimeStar	AU	2012203178	22-MAY-12	NA	NA
PrimeStar	CN	201210172339.0	30-MAY-12	NA	NA
PrimeStar	EP	12169573.8	25-MAY-12	NA	NA
PrimeStar	IN	1483/DEL/2012	14-MAY-12	NA	NA
PrimeStar	MY	PI2012002093	11-MAY-12	NA	NA
PrimeStar	CN	201210175035.X	31-MAY-12	NA	NA
PrimeStar	DE	102012104616.6	29-MAY-12	NA	NA
PrimeStar	MY	PI2012002087	11-MAY-12	NA	NA
GE	US	13/285501	31-OCT-11	NA	NA

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PrimeStar	US	13/249892	30-SEP-11	NA	NA
GE	US	13/284037	28-OCT-11	NA	NA
PrimeStar	US	13/278464	21-OCT-11	NA	NA
GE and Alliance for Sustainable Energy LLC	US	13/192545	28-JUL-11	NA	NA
PrimeStar	US	13/188782	22-JUL-11	NA	NA
PrimeStar	AU	2012205235	19-JUL-12	NA	NA
PrimeStar	EP	12176663.8	17-JUL-12	NA	NA
PrimeStar	IN	2199/DEL/2012	17-JUL-12	NA	NA
PrimeStar	MY	PI 2012003125	10-JUL-12	NA	NA
PrimeStar	US	13/188808	22-JUL-11	NA	NA
PrimeStar	US	13/217409	25-AUG-11	NA	NA
PrimeStar	US	13/192578	28-JUL-11	NA	NA
GE	US	13/334177	22-DEC-11	NA	NA
PrimeStar	US	13/326775	15-DEC-11	NA	NA
GE	US	13/244971	26-SEP-11	NA	NA

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GE	US	13/244995	26-SEP-11	NA	NA
GE	WO	US2012/57289	25-SEP-12	NA	NA
PrimeStar	US	13/326945	15-DEC-11	NA	NA
PrimeStar	US	13/326973	15-DEC-11	NA	NA
PrimeStar	US	13/308288	30-NOV-11	NA	NA
PrimeStar	US	13/290474	07-NOV-11	NA	NA
PrimeStar	US	13/290494	07-NOV-11	NA	NA
PrimeStar	US	13/308260	30-NOV-11	NA	NA
PrimeStar	US	13/308367	30-NOV-11	19-FEB-13	8377737
PrimeStar	US	13/308336	30-NOV-11	NA	NA
PrimeStar	US	13/305909	29-NOV-11	NA	NA
GE	US	13/362813	31-JAN-12	NA	NA
PrimeStar	US	13/433940	29-MAR-12	NA	NA
PrimeStar	US	13/308314	30-NOV-11	NA	NA
PrimeStar	US	13/600815	31-AUG-12	NA	NA
PrimeStar	US	13/426011	21-MAR-12	NA	NA
PrimeStar	US	13/476414	21-MAY-12	NA	NA
PrimeStar	US	13/434911	30-MAR-12	NA	NA

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GE	US	13/286794	01-NOV-11	NA	NA
GE	US	13/329418	19-DEC-11	NA	NA
GE	WO	US12/69660	14-DEC-12	NA	NA
PrimeStar	US	13/280499	25-OCT-11	NA	NA
PrimeStar	US	13/291421	08-NOV-11	NA	NA
PrimeStar	WO	PCT/US12/63782	07-NOV-12	NA	NA
PrimeStar	US	13/654465	18-OCT-12	NA	NA
PrimeStar	US	13/654461	18-OCT-12	NA	NA
PrimeStar	US	13/429545	26-MAR-12	NA	NA
PrimeStar	US	13/554423	20-JUL-12	NA	NA
PrimeStar	US	13/654470	18-OCT-12	NA	NA
PrimeStar	US	13/410516	02-MAR-12	NA	NA
PrimeStar	US	13/441126	06-APR-12	NA	NA
PrimeStar	US	13/607912	10-SEP-12	NA	NA
PrimeStar	US	13/607917	10-SEP-12	NA	NA
PrimeStar	US	13/600940	31-AUG-12	NA	NA
PrimeStar	US	13/560354	27-JUL-12	NA	NA
PrimeStar	US	13/308355	30-NOV-11	NA	NA

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PrimeStar	US	13/305924	29-NOV-11	NA	NA
PrimeStar	US	13/326814	15-DEC-11	NA	NA
PrimeStar	US	13/326861	15-DEC-11	NA	NA
PrimeStar	US	13/326889	15-DEC-11	NA	NA
GE	US	13/601110	31-AUG-12	NA	NA
GE	US	13/601162	31-AUG-12	NA	NA
GE	US	13/538415	29-JUN-12	NA	NA
PrimeStar	US	13/658920	24-OCT-12	NA	NA
GE	US	13/538352	29-JUN-12	NA	NA
GE	US	13/523059	14-JUN-12	NA	NA
GE	CN	201310235122.4	14-JUN-13	NA	NA
GE	DE	102013105732.2	04-JUN-13	NA	NA
GE	MY	PI2013001802.	16-MAY-13	NA	NA
GE	US	13/630231	28-SEP-12	NA	NA
PrimeStar	US	13/676550	14-NOV-12	NA	NA
GE	US	13/600272	31-AUG-12	NA	NA
PrimeStar	US	13/600987	31-AUG-12	NA	NA
GE	CN	201210418424.0	26-OCT-12	NA	NA

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GE	US	13/713697	13-DEC-12	NA	NA
GE	CN	201310081875.4	14-MAR-13	NA	NA
PrimeStar	US	13/601022	31-AUG-12	NA	NA
GE	CN	201210524534.5	07-DEC-12	NA	NA
PrimeStar	US	13673097	09-NOV-12	NA	NA
GE	US	13/719440	19-DEC-12	NA	NA
GE	US	13/682876	20-NOV-12	NA	NA
PrimeStar	US	13/758185	04-FEB-13	NA	NA
PrimeStar	US	13/681822	20-NOV-12	NA	NA
GE	US	13/782176	01-MAR-13	NA	NA
PrimeStar	US	13/775613	25-FEB-13	NA	NA
PrimeStar	US	13/600846	31-AUG-12	NA	NA
GE	CN	201310081706.0	14-MAR-13	NA	NA
GE	CN	201310190090.0	21-MAY-13	NA	NA
PrimeStar	US	13/873317	30-APR-13	NA	NA
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GE	US	13/912782	07-JUN-13	NA	NA
GE	US	13/923644	21-JUN-13	NA	NA
PrimeStar	US	13/951768	26-JUL-13	NA	NA
PrimeStar	US	13/950605	25-JUL-13	NA	NA
PrimeStar	US	13/951783	26-JUL-13	NA	NA
GE and Alliance for Sustainable Energy LLC	US	61/705,546	25-SEP-12	NA	NA
GE	AU	2009202060	26-MAY-09	NA	NA
GE	EP	09162118.5	5-JUN-09	NA	NA
GE	CN	200910149112.2	12-JUN-09	NA	NA
GE	US	13/866,132	19-APR-13	NA	NA