

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SANYO Electric Co., Ltd.	05/07/2012

RECEIVING PARTY DATA

Name:	Panasonic Healthcare Co., Ltd.
Street Address:	2131-1, Minamigata, Toon-shi
City:	Ehime
State/Country:	JAPAN
Postal Code:	791-0395

PROPERTY NUMBERS Total: 42

Property Type	Number
Application Number:	10503137
Application Number:	10669393
Application Number:	10947553
Application Number:	10965887
Application Number:	10966100
Application Number:	10984832
Application Number:	11299942
Application Number:	11391363
Application Number:	11497324
Application Number:	11580905
Application Number:	12828895
Application Number:	12828958
Application Number:	12828980
Application Number:	29229590
Application Number:	29229599

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Application Number:	29229600
Application Number:	29229601
Application Number:	29239436
Application Number:	29239440
Application Number:	10455565
Application Number:	10505307
Application Number:	10505628
Application Number:	10659753
Application Number:	10663428
Application Number:	10669953
Application Number:	10717311
Application Number:	10730801
Application Number:	10735181
Application Number:	10963774
Application Number:	10984873
Application Number:	11177571
Application Number:	11181022
Application Number:	11623017
Application Number:	12646932
Application Number:	12646943
Application Number:	12646946
Application Number:	29177937
Application Number:	29180713
Application Number:	29180719
Application Number:	29180722
Application Number:	29180746
Application Number:	29203128

CORRESPONDENCE DATA

Fax Number: (202)912-0774
Phone: 2029123800
Email: ppc@us.panasonic.com

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

Correspondent Name: Panasonic Patent Center
Address Line 1: 1130 Connecticut Ave., N.W., Suite 1100
Address Line 4: Washington, DISTRICT OF COLUMBIA 20036

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NAME OF SUBMITTER:	Kazuko NAKAGAWA
Total Attachments: 3 source=Assignment#page1.tif source=Assignment#page2.tif source=Assignment#page3.tif	

Assignment

Whereas, SANYO Electric Co., Ltd., of 5-5, Keihan-hondori 2-chome, Moriguchi City, Osaka 570-8677, Japan, hereinafter referred to as "Assignor", is the owner of the entire right, title and interest in United States Patents and Trademarks mentioned in the attached schedule: and

Whereas, Panasonic Healthcare Co., Ltd., of 2131-1, Minamigata, Toon-shi, Ehime 791-0395 Japan, hereinafter referred to as "Assignee", desires to acquire the entire right, title and interest of the Assignor in the said U.S. Patents and Trademarks:

Now, therefore, for valuable consideration, receipt of which is hereby acknowledged, the above-named Assignor hereby sells, assigns and transfers to the above-named Assignee, its successors and assigns, the entire right, title and interest in the said U.S. Patents, and any reissues or reexaminations thereof, together with all claims for damages by reason of past infringement of the said U.S. Patents and Trademarks with the right to Assignee to sue for and collect the same for their own use and enjoyment.

Assignor hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this Assignment.

Date: May 7, 2012

SANYO Electric Co., Ltd.

By: Yasuhiro Fujitani

Yasuhiro Fujitani

Officer

Title: Director, Intellectual Property H.Q.

<Schedule>

Patents

Application Number	Application Number	Application Number	Application Number
08/044466	10/372978	11/337681	12/646946
08/277885	10/455565	11/337682	12/693969
08/291140	10/503137	11/346564	12/697702
08/492631	10/505307	11/391363	12/703532
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09/214545	10/715126	12/285654	12/828895
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09/555177	10/895100	12/304857	13/021352
09/571551	10/947553	12/307010	13/035538
09/582506	10/963774	12/361821	13/241619
09/656358	10/965887	12/447328	13/276604
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09/794901	10/984832	12/568994	13/339013
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09/866426	11/299942	12/646932	
09/926337	11/330201	12/646943	

Design Patents

Application Number	Application Number
29/119231	29/258401
29/131688	29/267606
29/137503	29/276798
29/137807	29/276799
29/157056	29/276806
29/160713	29/290129
29/177937	29/309252
29/180719	29/309644
29/180722	29/311613
29/180746	29/347164
29/203128	29/347759
29/229590	29/347760
29/229599	29/368449
29/229600	29/368450
29/229601	29/380469
29/239436	29/386923
29/239440	29/407410
29/258400	

Trademark

Trademark Registration No.
2467223