

## PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Mitsuhiro Dobashi	09/18/2007
RECEIVING PARTY DATA	
Name:	SANYO Electric Co., Ltd.
Street Address:	5-5, Keihan Hondori 2-chome, Moriguchi-shi
City:	Osaka
State/Country:	JAPAN
Postal Code:	570-8677
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	11860908
CORRESPONDENCE DATA	
Fax Number:	(212)527-7701
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
Phone:	2125277700
Email:	hlavietes@darbylaw.com
Correspondent Name:	DARBY & DARBY PC
Address Line 1:	7 World Trade Center
Address Line 2:	250 Greenwich Street
Address Line 4:	New York, NEW YORK 10007-0042
ATTORNEY DOCKET NUMBER:	00152/0208109-US0
NAME OF SUBMITTER:	Hiroko Lavietes
Total Attachments: 2 source=01251750#page1.tif source=01251750#page2.tif	

OP \$40.00 11860908

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PATENT  
REEL: 019877 FRAME: 0348

**ASSIGNMENT**

This assignment, made by, Mitsuhiro DOBASHI (hereinafter referred to as Assignor), residing at 303, 1-26-1, Akebono-cho, Kumagaya-shi, Saitama 360-0033 Japan

in consideration of the sum of One Dollar (\$1.00) or the equivalent thereof, and other good and valuable consideration, receipt of which is hereby acknowledged, paid to me by

**SANYO Electric Co., Ltd.**

a corporation organized under the laws of Japan, located at 5-5, Keihan Hondori 2-chome, Moriguchi-shi, Osaka 570-8677 Japan, (hereinafter called the "ASSIGNEE"), do hereby sell and assign to said ASSIGNEE, its successors and assigns, all my right, title and interest, in and for the **United States of America**, in and to my invention entitled:

**AIR FILTERING APPARATUS HAVING MECHANISM  
FOR DETECTING WATER EXCHANGE TIMING**

invented by me, as a co-inventor if other inventors are identified above, and described in Application Serial No. **Not yet assigned**, filed **Concurrently herewith** for United States Letters Patent therefor, and all divisions, reissues, continuations and extensions thereof, said interest being **my entire ownership interest** in said Letters Patent when granted, to be held and enjoyed by said ASSIGNEE, its successors, assigns or other legal representatives, to the full end of the term for which said Letters patent may be granted, as fully and entirely as the same would have been held and enjoyed by me if this assignment and sale had not been made;

And I hereby agree to sign and execute any further documents or instruments which may be necessary, lawful, and proper in the prosecution of said above-named application or in the preparation and prosecution of any continuing, continuation-in-part, substitute, divisional, renewal or reissue applications, or in any amendment, extension, or interference proceedings, or otherwise to secure the title thereto in said ASSIGNEE;

And I hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patent to said ASSIGNEE.

I declare under penalty of perjury under the laws of the United States of America that I have signed this document as my own free act and that all of the foregoing is true and correct.

Mitsuhiro Dobashi  
Mitsuhiro DOBASHI

DATED: September 18, 2007