02-11-2008



Docket No.: 066315-0044 10348	1170
To the Director of the U. S. Patent and Trademark Office: Please	·
1. Name of Conveying Party(ies)	2. Name and address of receiving party(ies)
SANYO MAVIC MEDIA CO., LTD.	Name: SANYO ELECTRIC CO., LTD.
S. I. V. O PHILT TO PERDAIR CON BID!	Internal Address:
Additional name(s) of conveying party(ies) attached? Yes No	
3. Nature of Conveyance/Execution Date(s)	Address: 5-5, Keihan Hondori 2-chome, Moriguchi-sh
5. Mature of Conveyance Execution Euro(5)	Osaka, JAPAN
Execution Date(s): December 20, 2007	, , , , , , , , , , , , , , , , , , ,
☐ Assignment ☐ Merger	
☐ Security Agreement ☐ Change of Name	
☐ Joint Research Agreement	
Government Interest Assignment	
☐ Executive Order 9424, Confirmatory License	
Other	Additional name(s) & address(es) attached? Yes N
4. Application or patent number(s):	This document is being filed together with a new applica
A. Patent Application No(s).	B. Patent No(s).
11/283,999, filed on November 22, 2005	
Additional numbers attac	ched? Yes No
Additional numbers attact 5. Name and address to whom correspondence concerning document should be mailed: Name: MCDERMOTT WILL & EMERY LLP	ched? Yes No 6. Total number of applications and patents involved: 7. Total fee (37 CFR 1.21(h) & 3.41) \$40.00
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5. Name and address to whom correspondence concerning document should be mailed: Name: MCDERMOTT WILL & EMERY LLP Internal Address: Street Address: 600 13th Street, N.W. City: Washington State: D. C. Zip: 20005-3096	6. Total number of applications and patents involved: 7. Total fee (37 CFR 1.21(h) & 3.41) \$40.00 Authorized to be charged by credit card Authorized to be charged to deposit account Enclosed None required (government interest not affecting title
5. Name and address to whom correspondence concerning document should be mailed: Name: MCDERMOTT WILL & EMERY LLP Internal Address: Street Address: 600 13th Street, N.W. City: Washington State: D. C. Zip: 20005-3096 Phone Number: 202.756.8000	6. Total number of applications and patents involved: 7. Total fee (37 CFR 1.21(h) & 3.41) \$40.00 ☐ Authorized to be charged by credit card ☐ Authorized to be charged to deposit account ☐ Enclosed
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5. Name and address to whom correspondence concerning document should be mailed: Name: MCDERMOTT WILL & EMERY LLP Internal Address: Street Address: 600 13th Street, N.W. City: Washington State: D. C. Zip: 20005-3096 Phone Number: 202.756.8000 Fax Number: 202.756.8087 Email Address: 9. Signature. Eduardo Garcia-Otero, 56,509 Diame and Registration No. of Person Signing	6. Total number of applications and patents involved: 7. Total fee (37 CFR 1.21(h) & 3.41) \$40.00 Authorized to be charged by credit card Authorized to be charged to deposit account Enclosed None required (government interest not affecting title) 8. Payment Information: a. Credit Card Last 4 Numbers Expiration Date b. Deposit Account Number 500417 Authorized User Name 92/08/2008 DBYRNE 90000113 500417 11283

PATENT REEL: 020494 FRAME: 0854 Docket No.: 066315-0044

ASSIGNMENT

WHEREAS SANYO ELECTRIC CO., LTD.. and SANYO MAVIC MEDIA CO., LTD. are the owners of the entire right, title and interest of the following:

U.S. Serial Number 11/283,999 Filing Date: November 22, 2005

For: BEAM IRRADIATION DEVICE

Inventors: Masato Yamada, Hitoshi Terasaki, Yoichi Tsuchiya, Shuichi Ichiura,

Masahiro Higuchi, Mikio Ichihashi, Youichiro Goto and Yoshiaki Maeno

by virtue of an Assignment recorded November 22, 2005 at Reel 017267, Frame 0565.

AND WHEREAS, SANYO ELECTRIC CO., LTD., a Japanese Company having an address of 5-5, Keihan Hondori 2-chome, Moriguchi-shi, Osaka, Japan is desirous of acquiring from SANYO MAVIC MEDIA CO., LTD's their interest in the entire right, title and interest in and to said United States Patent Application Serial No. 11/283,999, its legal representatives, successors, and assigns, thereby owning the entire right, title and interest in and to United States Patent Application Serial No. 11/283,999;

NOW, THEREFORE, for good and valuable consideration, the receipt for and sufficiency of which is hereby acknowledged, the said SANYO MAVIC MEDIA CO., LTD., does hereby sell, assign, transfer and set over unto the said SANYO ELECTRIC CO., LTD., its legal representatives, successors, and assigns, their interest in the entire right, title and interest in and to United States Patent Application No. 11/283,999.

UPON SAID CONSIDERATIONS, the undersigned hereby agrees to transfer said interest of the entire right title and interest of the above Patent, and to render all necessary assistance in executing any papers by the said ASSIGNEES, their successors, assigns and legal representatives, deemed essential to ASSIGNEES' full protection and title in and to the invention hereby shared.

SANYO MAVIC MEDIA CO.,LTD..

Officer: Yoshihiko MORITA

Title: President

WDC99 1500737-1.066315,0044

Date: 2007/12/20

RECORDED: 02/06/2008

PATENT REEL: 020494 FRAME: 0855