

11-30-2005



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FORM PTO-1595 (Rev. 10/02)

U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

Docket No.: 066315-0044

To the Honorable Commissioner for Patents and Trademarks: *File* the attached original documents or copy thereto:

11/22/05

1. Name of Conveying Party(ies):
Masato YAMADA, Hitoshi TERASAKI, Yoichi TSUCHIYA,
Shuichi ICHIURA, Masahiro HIGUCHI, Mikio ICHIHASHI,
Youichiro GOTO, Yoshiaki MAENO

2. Name and address of receiving party(ies):
Name: SANYO ELECTRIC CO., LTD.

Address: 5-5, Keihan Hondori 2-chome,
Moriguchi-shi,
Osaka JAPAN

Name: SANYO MAVIC MEDIA CO., LTD.
Address: 180, Ohmori, Anpachi-Cho,
Anpachi-Gun, Gifu, JAPAN

Additional name(s) of conveying party(ies) attached? Yes No

3. Nature of Conveyance:
 Assignment Merger
 Security Agreement Change of Name
 Other

Execution Date: November 7, 2005, November 7, 2005,
November 7, 2005, November 7, 2005,
November 7, 2005, November 7, 2005,
November 7, 2005, November 7, 2005

Additional name(s) & address(es) attached? Yes No

4. Application number(s) or patent number(s):
If the document is being filed together with a new application, the execution date of the application is:
November 7, 2005, November 7, 2005,
November 7, 2005, November 7, 2005,
November 7, 2005, November 7, 2005,
November 7, 2005, November 7, 2005

A. Patent Application No(s).

B. Patent No(s).

11/29/2005 DBYRME 00000092 500417 11263999

01 FC:8021

40.00 BA

Additional numbers attached? Yes No

5. Name and address of party 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: 1
7. Total fee (37 CFR 3.41) \$40.00
 Enclosed
 Authorized to be charged to deposit account
8. Deposit account number:
500417

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9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Arthur J. Steiner, 26,106

November 22, 2005

Name and Registration No. of Person Signing

Signature

Date

Total number of pages including cover sheet: 3

OMB No. 0651-0027 (exp. 6/30/2005)

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11/283999



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ASSIGNMENT

In consideration of the premises and other good and valuable consideration in hand paid, the receipt and sufficiency of which is hereby acknowledged, the undersigned,

- | | |
|-----------------------------|-----------------------------|
| (1) <u>Masato Yamada</u> | (5) <u>Masahiro Higuchi</u> |
| (2) <u>Hitoshi Terasaki</u> | (6) <u>Mikio Ichihashi</u> |
| (3) <u>Yoichi Tsuchiya</u> | (7) <u>Youichiro Goto</u> |
| (4) <u>Shuichi Ichiura</u> | (8) <u>Yoshiaki Maeno</u> |

who have made a certain new and useful invention, hereby sell, assign and transfer unto

SANYO Electric Co., Ltd., a corporation of Japan and having an address of
5-5 Keihanondori 2-chome, Moriguchi-shi, Osaka, Japan, and

SANYO MAVIC MEDIA Co., Ltd., a corporation of Japan and having an address of
180, Ohmori, Anpachi-Cho, Anpachi-Gun, Gifu, Japan

SANYO Electric Co., Ltd., a corporation of Japan and having an address of
5-5 Keihanondori 2-chome, Moriguchi-shi, Osaka, Japan

its successors and assigns (hereinafter designated "ASSIGNEE") the entire right, title and interest for the United States of America as defined in 35 U.S.C. 100 in the invention entitled

BEAM IRRADIATION DEVICE

(a) for which an application for United States Letters Patent was filed on _____, and identified by United States Serial No. _____; or

(b) for which an application for United States Letters Patent was executed on _____,

and the undersigned hereby authorize and request the United States Commissioner of Patents and Trademarks to issue any and all United States Letters Patent which may be granted therefor and any and all extensions, divisions, reissues, substitutes, renewals, continuations, or continuations-in-part thereof, and the right to all benefits under the International Convention for the Protection of Industrial Property to the said ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns and legal representatives; the undersigned agree that the attorneys of record in said application shall hereafter act on behalf of said ASSIGNEE;

AND the undersigned hereby agree to transfer a like interest, and to render all necessary assistance in making application for and obtaining original, divisional, reissued or extended Letters Patent of the United States, upon request of the said ASSIGNEE, its successors, assigns and legal representatives, and without further remuneration, in and to any improvements, and applications for patent based thereon, growing out of or related to the said invention; and to execute any papers by the said ASSIGNEE, its successors, assigns and legal representatives, deemed essential to ASSIGNEE's full protection and title in and to the invention hereby transferred.

SIGNED on the dates indicated aside our signatures:

INVENTORS	DATE SIGNED
1) <u>Masato Yamada</u> Name: Masato Yamada	<u>7/November/2005</u>
2) <u>Hitoshi Terasaki</u> Name: Hitoshi Terasaki	<u>7/Nov. 1 2005</u>
3) <u>Yoichi Tsuchiya</u> Name: Yoichi Tsuchiya	<u>7/November/2005</u>
4) <u>Shuichi Ichiura</u> Name: Shuichi Ichiura	<u>7/November/2005</u>
5) <u>Masahiro Higuchi</u> Name: Masahiro Higuchi	<u>7/Nov. 1 2005</u>
6) <u>Mikio Ichihashi</u> Name: Mikio Ichihashi	<u>7/November/2005</u>
7) <u>Youichiro Goto</u> Name: Youichiro Goto	<u>7/November/2005</u>
8) <u>Yoshiaki Maeno</u> Name: Yoshiaki Maeno	<u>7/November/2005</u>