

12-03-1999

2075

RECORDATION 1
PATEI



813.0016 USU
Department of Commerce
& Trademark Office

1467 11/19/99

101214104

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original document in copy thereof

1. Name of conveying party(ies):

Plasmaco, Inc.

2. Name and address of receiving party(ies):

Name: Matsushita Electronics Corp.

Street: 1-1 Saiwai-cho, Takatsuki

City: Osaka Country: Japan ZIP: 569-11

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

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

3. Nature of conveyance:

Assignment

Execution Date: October 11, 1999

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is:

A. Patent Application No. (s)
09/425,872

B. Patent No. (s)

Additional numbers attached? Yes No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: David N. Koffsky, Esq.
Oklandt, Greeley, Ruggiero
& Perle
Street: One Landmark Square
Address: Suite 903
Stamford, CT 06901

6. Total Number of applications and patents involved: One

7. Total fee (37 CFR 3.41).....\$ 40.00
 Enclosed
Authorized to be charged to
deposit account

8. Deposit Account Number: 01-0467

DO NOT USE THIS SPACE

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.

David N. Koffsky

11/16/99
Date

Total number of pages including cover sheet, attachments, and document: [3]

12/02/1999 DNGUYEN 00000303 09425872

01 FC:581

40.00 OP

PATENT
REEL: 010408 FRAME: 0445

ASSIGNMENT

The ASSIGNOR, **Plasmaco, Inc.**, a Delaware corporation having its principal office at **180 South St., Highland, New York 12528**, by virtue of an assignment from the inventor, Ravilisetty P. Rao, owns full right and title to an invention entitled:

AN IMPROVED METHOD FOR MAKING SMALL PARTICLE RED EMITTING PHOSPHORS

invented by Ravilisetty P. Rao, an invention which is fully described in an application, executed by him on October 6, 1999 for Letters Patent of the United States .

The ASSIGNEE, **Matsushita Electronics Corp.**, a Japanese corporation having its principal office at **1-1 Saiwai-cho, Takatsuki, Osaka 569-1193 Japan**, wishes to acquire the entire right, title and interest in and to the invention and under Letters Patent which may be obtained for this invention.

For valuable and legally sufficient considerations, receipt of which are hereby acknowledged, the Assignor sells, assigns and transfers to Assignee, its successors and assigns, the entire right, title and interest for the United States in and to the above-identified invention and application and for the full term of any Letters Patent of the United States that may issue for the invention.

The Assignor also sells, assigns and transfers to Assignee the entire right, title and interest in and to the invention and application for Letters Patent and Letters Patent therefor in all countries foreign to the United States, including all rights under the International Convention. The Assignor further authorizes Assignee to apply for Letters Patent in foreign countries in the name of Assignee, and to claim the priority of the filing date of the United States Application under the provisions of the International Convention.

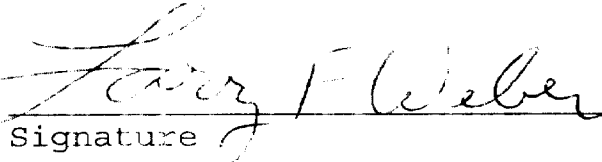
The Assignor further agrees, for itself and its legal representatives, that it will assist Assignee in the prosecution before the United States Patent Office and the Federal Courts of this application, and other applications for Letters Patent including renewals, continuations, divisions, reissues and substitutions, that the Assignee elects to make covering the invention. The Assignor vests in Assignee like exclusive title

813.0016 USU

in and to all such other applications and Letters Patent. The Assignor will execute and deliver to Assignee any documents which may be requested by Assignee to carry out the terms of this Assignment.

The Commissioner of Patents of the United States is authorized and requested to issue Letters Patent of the United States to Assignee. The Assignor also authorizes and requests the equivalent authorities in foreign countries to issue the patents of foreign countries to Assignee.

Larry F. Weber, President
Plasmaco, Inc.


Signature

Oct. 11, 1999
Date