

12-09-1998



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To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof

McG 11-30-98

1. Name of conveying party(ies):
Akira Hochi and Mamoru Takeda

Additional name(s) of conveying party(ies) attached? YES NO

3. Nature of Conveyance:
 Assignment Merger
 Security Agreement Change of Name
 Correction of Assignment Recordation
 (previously recorded at Reel _____, Frame _____).
 Other

Execution Date: 11/20/98

2. Name and address of receiving party(ies):
 Name: Matsushita Electric Industrial Co., Ltd.
 Internal Address: _____
 Street Address: 1006, Oaza Kadoma, Kadoma-shi
 City: Osaka State: Japan ZIP: 571
 Additional name(s) & address(es) attached? YES NO

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: 11/20/98
 A. Patent Application Number(s) _____ B. Patent Number(s) _____

Additional number(s) attached? YES NO

5. Name and address of party to whom correspondence concerning document should be mailed:
 Name: Allan Ratner
 Internal Address: Ratner & Prestia
 Street Address: Suite 301, One Westlakes, Berwyn,
P.O. Box 980
 City: Valley Forge State: PA ZIP: 19482-0980

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41): \$ 40.00
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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.

Allan Ratner
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Signature:

Date: 11/30/98

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

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Washington, D.C. 20231

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No legalization required

ASSIGNMENT

WHEREAS, the ASSIGNOR, comprising the following named inventor(s)

Inventor(s)

ASSIGNOR(s)/
INVENTOR(s)

- 1. Akira HOCHI
- 2. Mamoru TAKEDA
- 3. _____
- 4. _____

has made an invention entitled: A HIGH-FREQUENCY ENERGY SUPPLY MEANS, AND A HIGH-FREQUENCY ELECTRODELESS DISCHARGE LAMP DEVICE

and has executed an application for Letters Patent of the United States concurrently herewith;

ASSIGNEE
(Full Name
and address)

WHEREAS, the ASSIGNEE
Matsushita Electric Industrial Co., Ltd.
of 1006, Oaza Kadoma, Kadoma-shi, Osaka 571-8501 JAPAN

is desirous of acquiring the entire interest in and to said invention and the Letters Patent to be obtained therefor,

NOW, THEREFORE, in consideration of the payment by ASSIGNEE to ASSIGNOR of a sum corresponding to One Dollar (\$1.00), and for other good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR, intending to be legally bound, hereby sells, assigns and transfers to ASSIGNEE, its successors and assigns the full and exclusive right, title and interest in and to said invention, all applications for Letters Patent for said invention, including all divisions and continuations thereof, all rights to claim priority based thereon, and all Letters Patent, including reissues, to be obtained therefor, including any and all foreign patent rights in this invention corresponding thereto.

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

ASSIGNOR agrees it shall be legally bound, upon request of the ASSIGNEE or its successors or assigns or a legal representative thereof, to supply all information and evidence of which the ASSIGNOR has knowledge or possession, relating to the making and practice of said invention, to testify in any legal proceeding relating thereto, to execute all instruments proper to patent the invention in the United States of America and foreign countries in the name of the ASSIGNEE, and to execute all instruments proper to carry out the intent of this instrument.

If the invention requires a biological deposit, ASSIGNOR also grants to ASSIGNEE such control over any deposit made by ASSIGNOR as may be necessary to the validity of the patent rights assigned herein.

ASSIGNOR authorizes ASSIGNOR's attorney to insert at the end hereof the serial number and filing date of the aforesaid application for United States Letters Patent and/or the Attorney docket or file designation for this application.

If the ASSIGNOR includes more than one individual, these obligations shall apply to these individuals both individually and collectively.

IN WITNESS WHEREOF, this Assignment is executed on the day indicated below.

	(Typed or Printed Name)	(Signature)	(Date)
SIGNATURE	1. <u>Akira HOCHI</u>	<u><i>Akira Hochi</i></u>	<u>November 20, 1998</u>
	2. <u>Mamoru TAKEDA</u>	<u><i>Mamoru Takeda</i></u>	<u>November 20, 1998</u>
	3. _____	_____	_____
	4. _____	_____	_____

Application for United States Letters Patent

Serial No. _____ Filed _____,

Attorney Docket No. MTS-2860