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10/569922

Conveyance type:  Assignment  Security Agreement  
 License  Change of name  
 Merger  Other \_\_\_\_\_

Conveying Party (ies):	(Last, First, Middle Initial)	Execution Date
First party	Name: NODA, Susumu	February 10, 2006
Second party	Name: ASANO, Takashi	February 10, 2006
Third party	Name: SONG, Bong-Shik	February 10, 2006
Fourth party	Name: TAKANO, Hitomichi	February 10, 2006

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

Receiving Party (ies):

First party Name: JAPAN SCIENCE AND TECHNOLOGY AGENCY  
Address: 4-1-8, Honcho, Kawaguchi-shi, Saitama 332-0012, Japan

Second party Name: MATSUSHITA ELECTRIC WORKS, LTD.  
Address: 1048, Oaza-Kadoma, Kadoma-shi, Osaka 571-8686, Japan

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04 FC:8021

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

Domestic Representative Name and Address

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Pages Enter the total number of pages of the attached conveyance document: 1  
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Application Number(s) or Patent Number(s) Additional numbers attached? Yes \_\_\_ No XX

A. Patent Application No.(s)

B. Patent No.(s)

If this document is being filed together with a new application, enter the date the application was signed by the first named executing inventor: February 10, 2006

(Do not recite both application and patent numbers.)

Patent Cooperation Treaty (PCT)

PCT PCT/JP04/12287

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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.

William L. Brooks  
Name of Person Signing

  
Signature

February 28, 2006  
Date

34,129  
Registration No.

# U.S. ASSIGNMENT

IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned inventor(s) (hereinafter ASSIGNOR) by

(Insert ASSIGNEE's Name(s) Address(es))

Japan Science And Technology Agency of 4-1-8, Honcho, Kawaguchi-shi, Saitama 332-0012,

Japan , and

Matsushita Electric Works, Ltd. of 1048, Oaza-Kadoma, Kadoma-shi, Osaka 571-8686, Japan

(hereinafter ASSIGNEE), the receipt of which is hereby acknowledged, the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the invention entitled:

(Title of Invention)

ELECTROMAGNETIC WAVE FREQUENCY FILTER

(\*If the assignment is being filed after the filing of the application, this section must be completed)

for which application for Letters Patent of the United States was executed on even date herewith unless otherwise indicated below:

\* filed on \_\_\_\_\_, Serial No. \_\_\_\_\_.

(Armstrong, Kratz, Quintos, Hanson & Brooks, LLP is hereby authorized to insert the serial code, serial number and/or filing date hereon, when known)

and all Letters Patent of the United States to be obtained therefor on said application or any continuation, divisional, substitute, reissue or reexamination thereof for the full term or terms for which the same may be granted.

The ASSIGNOR agrees to execute all papers necessary in connection with the application and any continuation, divisional, reissue or reexamination applications thereof and also to execute separate assignments in connection with such applications as the ASSIGNEE may deem necessary or expedient.

The ASSIGNOR agrees to execute all papers necessary in connection with any interference, litigation, or other legal proceeding which may be declared concerning this application or any continuation, divisional, reissue or reexamination thereof or Letters Patent or reissue patent issued thereon and to cooperate with the ASSIGNEE in every way possible in obtaining and producing evidence and proceeding with such interference, litigation, or other legal proceeding.

IN WITNESS WHEREOF, the undersigned inventor(s) has (have) affixed his/her/their signature(s).

(Signatures)

<u>Susumu Noda</u> (Signature)	<u>Susumu NODA</u> (Type Name)	<u>Feb. 10, 2006</u> (Date)
<u>Takashi Asano</u> (Signature)	<u>Takashi ASANO</u> (Type Name)	<u>Feb. 10, 2006</u> (Date)
<u>Bong-Shik</u> (Signature)	<u>Bong-Shik SONG</u> (Type Name)	<u>Feb. 10, 2006</u> (Date)
<u>Hitomichi Takano</u> (Signature)	<u>Hitomichi TAKANO</u> (Type Name)	<u>Feb. 10, 2006</u> (Date)
_____ (Signature)	_____ (Type Name)	_____ (Date)
_____ (Signature)	_____ (Type Name)	_____ (Date)

NO LEGALIZATION REQUIRED