

PATENT ASSIGNMENT

Electronic Version v1.1

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SUBMISSION TYPE:	NEW ASSIGNMENT						
NATURE OF CONVEYANCE:	ASSIGNMENT						
CONVEYING PARTY DATA							
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Hiroshi MARUSAWA</td><td>02/26/2013</td></tr><tr><td>Akio HAGIYA</td><td>02/26/2013</td></tr></tbody></table>	Name	Execution Date	Hiroshi MARUSAWA	02/26/2013	Akio HAGIYA	02/26/2013	
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Hiroshi MARUSAWA	02/26/2013						
Akio HAGIYA	02/26/2013						
RECEIVING PARTY DATA							
Name:	MURATA MANUFACTURING CO., LTD.						
Street Address:	10-1, Higashikotari 1-chome						
Internal Address:	Nagaokakyo-shi						
City:	Kyoto-fu						
State/Country:	JAPAN						
Postal Code:	617-8555						
PROPERTY NUMBERS Total: 1							
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>13789486</td></tr></tbody></table>	Property Type	Number	Application Number:	13789486			
Property Type	Number						
Application Number:	13789486						
CORRESPONDENCE DATA							
Fax Number: 7033901277 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>							
Phone: 703 390 9051							
Email: info@sbpatentlaw.com							
Correspondent Name: Stuebaker & Brackett PC							
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ATTORNEY DOCKET NUMBER:	003400-MM0015						
NAME OF SUBMITTER:	Tim L. Brackett, Jr.						
Total Attachments: 4 source=DEC_ASN#page1.tif source=DEC_ASN#page2.tif source=DEC_ASN#page3.tif source=DEC_ASN#page4.tif							

OP \$40.00 13789486

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PATENT
REEL: 029947 FRAME: 0069

**COMBINED DECLARATION (37 CFR 1.63) AND ASSIGNMENT OF APPLICATION
FOR UNITED STATES LETTERS PATENT**

Title of Invention:

MAGNETITE-CONTAINING RESIN AND ELECTRONIC COMPONENT

私は、以下に記名された発明者として、ここに下記の通り宣言する： As a below named inventor, I hereby declare that:

本宣言書は、以下の出願に対するものである：

This declaration is directed to:

- ☐ 添付された出願、あるいは、
☐ 米国出願番号またはPCT国際出願番号は、
_____であり、且つ
_____の日に出願された出願（該
当する場合）

☒ The attached application, or
☐ United States application or PCT international
application number _____
filed on _____

上記出願書（明細書及び図面）は、私が作成したものか、あるいは私がその作成を許可したものである。

The above-identified application was made or authorized to be made by me.

私は、本米国出願の請求範囲で記載された発明に対する原発明者であるか、或いは、原共同発明者であると信じている。

I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.

私は、ここでの宣誓または陳述において故意に偽りを述べた場合、合衆国法典第18巻第1001条に基づき、罰金あるいは5年以下の懲役、または、両方の懲罰を受けることを認める。

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

**STATEMENT OF ACCURATE TRANSLATION IN ACCORDANCE WITH
37 CFR 1.69(b):**

The Declaration and Assignment for Patent and Design Applications is an accurate translation of the corresponding English language Declaration and Assignment for Patent and Design Applications

Signature: _____

Date: 11/15/2012

WHEREAS Hiroshi MARUSAWA,
hereinafter referred to as the assignor, has invented a certain improvement relating to:

MAGNETITE-CONTAINING RESIN AND ELECTRONIC COMPONENT

The inventor declaration for said application is combined herewith.

☒ said application to be filed in the United States Patent and Trademark Office;

☐ said application having been filed in the United States Patent and Trademark Office on, _____
authorization being hereby given to the practitioners associated with STUDEBAKER & BRACKETT PC's
CUSTOMER NUMBER 78198, to insert here in parentheses (Application Serial No. _____) the
application serial number of said application when known;

☐ said application having been filed under the Patent Cooperation Treaty on _____, as
Serial No. _____, the United States of America being designated.

AND WHEREAS MURATA MANUFACTURING CO., LTD. of 10-1, Higashikotari 1-chome,
Nagaokakyo-shi, Kyoto-fu 617-8555 JAPAN, hereinafter referred to as the assignee, is desirous of acquiring
the entire right, title and interest in and to said application, including any and all divisions and continuations
thereof, and in and to said invention and any and all patents which may be granted therefor, including any and
all renewals, reissues and prolongations thereof;

NOW, that for and in consideration of One Dollar (\$1.00), and other good and valuable consideration
paid by said assignee to said assignor, the receipt of which is hereby acknowledged, said assignor hereby
assigns, sells and transfers to said assignee, and said assignee's successors and assigns, the full and
exclusive right, title and interest in and to said application, including any and all divisions and continuations
thereof, and in and to said invention and any and all patents which may be granted therefor, including any and
all renewals, reissues and prolongations thereof; said assignee, and said assignee's successors and assigns,
to have, hold, exercise and enjoy the said application, including any and all divisions and continuations thereof,
and the said invention and any and all patents which may be granted therefor, including any and all renewals,
reissues and prolongations thereof, with all the rights, powers, privileges and advantages in anywise arising
from or appertaining thereto, for and during the term or terms of any and all such patents when granted,
including any and all renewals, reissues and prolongations thereof, for the use and benefit of said assignee,
and said assignee's successors and assigns, in as ample and beneficial a manner as the said assignor might
or could have held and enjoyed the same, if this assignment had not been made.

AND said assignor hereby agrees to perform, upon the request of said assignee, or said assignee's
successors or assigns, any and all acts relating to the obtaining or to the asserting of said patents, including
any and all renewals, reissues and prolongations thereof.

AND said assignor authorizes and requests the Commissioner of Patents and Trademarks to issue
Letters Patent on said application, and on any and all divisions and continuations thereof, to said assignee, and
said assignee's successors and assigns, in accordance herewith.

The undersigned hereby grants the law firm of STUDEBAKER & BRACKETT PC the power to insert
on the Assignment portion of this combined Declaration and Assignment any further identification which may
be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office for
recording of this document.

This combined Declaration and Assignment has been executed by the undersigned on the date
opposite the undersigned name.

発明者氏名	Legal Name of Inventor
	Hiroshi MARUSAWA
発明者の署名	Signature
日付	Date
	Hiroshi Marusawa February 26, 2013

**COMBINED DECLARATION (37 CFR 1.63) AND ASSIGNMENT OF APPLICATION
FOR UNITED STATES LETTERS PATENT**

Title of Invention:

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Signature: 

Date: 11/15/2012

WHEREAS Akio HAGIYA,
hereinafter referred to as the assignor, has invented a certain improvement relating to:

MAGNETITE-CONTAINING RESIN AND ELECTRONIC COMPONENT

The inventor declaration for said application is combined herewith.

☒ said application to be filed in the United States Patent and Trademark Office;

☐ said application having been filed in the United States Patent and Trademark Office on, _____
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Nagaokakyo-shi, Kyoto-fu 617-8555 JAPAN, hereinafter referred to as the assignee, is desirous of acquiring
the entire right, title and interest in and to said application, including any and all divisions and continuations
thereof, and in and to said invention and any and all patents which may be granted therefor, including any and
all renewals, reissues and prolongations thereof;

NOW, that for and in consideration of One Dollar (\$1.00), and other good and valuable consideration
paid by said assignee to said assignor, the receipt of which is hereby acknowledged, said assignor hereby
assigns, sells and transfers to said assignee, and said assignee's successors and assigns, the full and
exclusive right, title and interest in and to said application, including any and all divisions and continuations
thereof, and in and to said invention and any and all patents which may be granted therefor, including any and
all renewals, reissues and prolongations thereof; said assignee, and said assignee's successors and assigns,
to have, hold, exercise and enjoy the said application, including any and all divisions and continuations thereof,
and the said invention and any and all patents which may be granted therefor, including any and all renewals,
reissues and prolongations thereof, with all the rights, powers, privileges and advantages in anywise arising
from or appertaining thereto, for and during the term or terms of any and all such patents when granted,
including any and all renewals, reissues and prolongations thereof, for the use and benefit of said assignee,
and said assignee's successors and assigns, in as ample and beneficial a manner as the said assignor might
or could have held and enjoyed the same, if this assignment had not been made.

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be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office for
recording of this document.

This combined Declaration and Assignment has been executed by the undersigned on the date
opposite the undersigned name.

発明者氏名	Legal Name of Inventor
	Akio HAGIYA
発明者の署名	Signature
日付	Date
	Akio Hagiya February 26, 2013