To the Director, U.S. Patent and

06-13-2005

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iched original documents or copy thereof.

1. Name of conveying parties:	Name and address of receiving party:
1. Katsutoshi Kuroiwa 2. Koichi Iguchi 3. Tomoo Kashiwa 4. Masaki Okamoto 5. Takahiro Samata	Name: Taiyo Yuden Co., Ltd. Street Address: 16-20, Ueno 6-Chome, Taito-ku City: Tokyo Country: Japan ZIP: 110-0005
Additional name(s) of conveying party(ies) attached? () Yes (X) No 3. Nature of conveyance:	Additional name(s) of receiving party(ies) attached? () Yes (X) No
(X) Assignment () Security Agreement () Merger () Change of Name () Other:	4. US or PCT Application number(s) or US Patent
Execution Date: 1. April 27, 2005 2. April 27, 2005 3. April 27, 2005 4. April 27, 2005 5. April 27, 2005	number(s): (X) Patent Application No.: 11/022,110 Filing Date: December 22, 2004 Additional numbers attached? () Yes (X) No
5. Party to whom correspondence concerning document should be mailed: Customer No. 20,995 Address: Knobbe, Martens, Olson & Bear, LLP 2040 Main Street, 14 th Floor Irvine, CA 92614 Return Fax: (949) 760-9502	6. Total number of applications and patents involved: 1
Attorney's Docket No.: TAYU.017AUS 7. Total fee (37 CFR 1.21(h)): \$40	8. Deposit account number: 11-1410
(X) Enclosed	Please charge this account for any additional fees which may be required, or credit any overpayment to this account.
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. Thomas R. Arno Name of Person Signing Signature 40,490 Registration No.	
Total number of pages including cover sheet, attachments and document: 3 Documents transmitted via Mail to be recorded with required cover sheet information to:	
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PATENT

Client Code: TAYU.017AUS Application No.: 11/022,110 Filing Date: December 22, 2004 Page 1

ASSIGNMENT

WHEREAS, We, Katsutoshi Kuroiwa, of Gunma, Japan, Koichi Iguchi of Gunma, Japan, Tomoo Kashiwa of Gunma, Japan, Masaki Okamoto of Gunma, Japan and Takahiro Samata of Gunma, Japan, have invented certain new and useful improvements in a SURFACE-MOUNTING COIL COMPONENT AND METHOD OF PRODUCING THE SAME for which we have filed an application for Letters Patent in the United States, Application No. 11/022,110 filed December 22, 2004;

AND WHEREAS, Taiyo Yuden Co., Ltd. (hereinafter "ASSIGNEE"), with its principal place of business at 16-20, Ueno 6-chome, Taito-ku, Tokyo, Japan 110-0005, desires to acquire the entire right, title, and interest in and to the said improvements and the said Application:

NOW, THEREFORE, in consideration of other good and valuable consideration, the receipt of which is hereby acknowledged, we, the said inventors, do hereby acknowledge that we have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, the entire right, title, and interest throughout the world in, to and under the said improvements, and the said application and all provisional applications relating thereto, and all divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof, and all rights of priority under International Conventions and applications for Letters Patent which may hereafter be filed for said improvements in any country or countries foreign to the United States, and all Letters Patent which may be granted for said improvements in any country or countries foreign to the United States and all extensions, renewals and reissues thereof; and we hereby authorize and request the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said improvements to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE DO HEREBY sell, assign, transfer, and convey to ASSIGNEE, his successors, legal representatives, and assigns all claims for damages and all remedies arising out of any violation of the rights assigned hereby that may have accrued prior to the date of assignment to ASSIGNEE, or may accrue hereafter, including, but not limited to, the right to sue for, collect, and retain damages for past infringements of the said Letters Patent before or after issuance.

AND WE HEREBY covenant and agree that we will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known to us respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said improvements in all countries.

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 2 day of April , 2005

Katsutoshi Kuroiwa

WITNESSED

Toshio Shiniza

PATENT REEL: 016670 FRAME: 0487

PATENT Client Code: TAYU.017AUS

Filing Date: December 22, 2004 IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 27 day of April, 2005. Koichi Iguchi

Koichi Iguchi WITNESSED Toshio Shiniza IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 27 day of fig. 2005 Tomoo Kashiwa
Tomoo Kashiwa WITNESSED Toshio Shimiza IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 27 day of April , 20 05. Masaki Okamoto

Masaki Okamoto WITNESSED Toshio Shimiy IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 27 day of April, 2005.

[Jakahiro Samata

Toshio Shinizu

WITNESSED

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RECORDED: 06/09/2005

Application No.: 11/022,110

PATENT REEL: 016670 FRAME: 0488