

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Shigeru KEMMOCHI	10/12/2007
Kazuhiro HAGIWARA	10/12/2007
Keisuke FUKAMACHI	10/12/2007
Mitsuhiro WATANABE	10/12/2007
RECEIVING PARTY DATA	
Name:	HITACHI METALS, LTD.
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Internal Address:	Minato-ku,
City:	Tokyo
State/Country:	JAPAN
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	11911349
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NAME OF SUBMITTER:	Peter D. Olexy
Total Attachments: 1	

CH \$40.00 11911349

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PATENT
REEL: 020099 FRAME: 0685

Assignment

Whereas, I/We, Shigeru KEMMOCHI, Kazuhiro HAGIWARA, Keisuke FUKAMACHI, Mitsuhiro WATANABE, of Saitama-ken, Japan; Saitama-ken, Japan, Saitama-ken, Japan; Tottori-ken, Japan;

hereinafter called assignor(s), have invented certain improvements in
MULTIBAND HIGH-FREQUENCY CIRCUIT, MULTIBAND HIGH-FREQUENCY CIRCUIT DEVICE
AND MULTIBAND COMMUNICATIONS APPARATUS COMPRISING SAME

and executed an application for Letters Patent of the United States of America therefor on
October 12, 2007; and

Whereas,

HITACHI METALS, LTD.

2-1 Shibaura 1-chome

Minato-ku, Tokyo, Japan

(assignee), desires to acquire the entire right, title, and interest in the application and invention, and to any United States patents to be obtained therefor;

Now therefore, for valuable consideration, receipt whereof is hereby acknowledged,

I/We, the above named assignor(s), hereby sell, assign and transfer to the above named assignee, its successors and assigns, the entire right, title and interest in the application and the invention disclosed therein for the United States of America, including the right to claim priority under 35 U.S.C. §119, and I/we request the Director – U.S. Patent and Trademark Office to issue any Letters Patent granted upon the invention set forth in the application to the assignee, its successors and assigns; and I/we will execute without further consideration all papers deemed necessary by the assignee in connection with the United States application when called upon to do so by the assignee.

I/We hereby authorize and request our attorneys SUGHRUE MION, PLLC of 2100 Pennsylvania Avenue, NW, Washington, DC 20037-3213 to insert here in parentheses (Application number _____ and Confirmation number _____, filed _____) the filing date and application number of said application when known.

Date: October 12, 2007

Shigeru Kemmochi
s/ Shigeru KEMMOCHI

Date: October 12, 2007

Kazuhiro Hagimura
s/ Kazuhiro HAGIWARA

Date: October 12, 2007

Keisuke Fukamachi
s/ Keisuke FUKAMACHI

Date: October 12, 2007

Mitsuhiro Watanabe
s/ Mitsuhiro WATANABE

(Legalization not required for recording but is prima facie evidence of execution under 35 U.S.C. §261)