

PATENT ASSIGNMENT

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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>Kazuhiko SEKI</td><td>08/19/2008</td></tr><tr><td>Takashi TAYA</td><td>08/19/2008</td></tr></tbody></table>	Name	Execution Date	Kazuhiko SEKI	08/19/2008	Takashi TAYA	08/19/2008	
Name	Execution Date						
Kazuhiko SEKI	08/19/2008						
Takashi TAYA	08/19/2008						
RECEIVING PARTY DATA							
Name:	OKI ELECTRIC INDUSTRY CO., LTD.						
Street Address:	3-16-11, Nishi Shimbashi, Minato-ku						
City:	Tokyo						
State/Country:	JAPAN						
Postal Code:	105-8460						
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>12209677</td></tr></tbody></table>	Property Type	Number	Application Number:	12209677			
Property Type	Number						
Application Number:	12209677						
CORRESPONDENCE DATA							
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NAME OF SUBMITTER:	Donald R. Studebaker						
Total Attachments: 2 source=Assignment#page1.tif source=Assignment#page2.tif							

OP \$40.00 12209677

PATENT

500646245

REEL: 021525 FRAME: 0314

ASSIGNMENT OF APPLICATION FOR UNITED STATES LETTERS PATENT

WHEREAS Kazuhiko SEKI and Takashi TAYA
hereinafter referred to collectively as the assignor, has invented a certain improvement
relating to Reception frequency control circuit

[X] the inventor(s) declaration for said application being executed concurrently with the execution of this instrument; 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 the

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 _____
Serial No.) _____, the United States of America being designated.

AND WHEREAS Oki Electric Industry Co., Ltd.

of 3-16-11, Nishi Shimbashi, Minato-ku, Tokyo 105-8460, 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 THIS WITNESSETH, 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.

AND Assignors hereby grant the following individuals the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document:

STUDEBAKER & BRACKETT PC

All practitioners at Customer Number 78198.

AND Assignors acknowledge an obligation of assignment of this invention to Assignee at the time the invention was made.

EXECUTED, August 19, 2008

WITNESS:

Signature: _____

Myawamoto

ASSIGNOR:

Signature: _____

Kazuhiko Seki

Name: _____

Kazuhiko SEKI

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PATENT

REEL: 021525 FRAME: 0315

ASSIGNMENT OF APPLICATION FOR UNITED STATES LETTERS PATENT

Page 2 of 2

EXECUTED, August 18, 2008

WITNESS:

ASSIGNOR:

Signature: *W. Yamamoto*

Signature: *Takashi Taya*
Name: Takashi TAYA

EXECUTED, _____

WITNESS:

ASSIGNOR:

Signature: _____

Signature: _____
Name: _____

EXECUTED, _____

WITNESS:

ASSIGNOR:

Signature: _____

Signature: _____
Name: _____

EXECUTED, _____

WITNESS:

ASSIGNOR:

Signature: _____

Signature: _____
Name: _____

STUDEBAKER & BRACKETT PC

PATENT

RECORDED: 09/12/2008

REEL: 021525 FRAME: 0316