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PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Hirokazu KOMATSU	06/25/2012
Shinji SADO	06/25/2012

RECEIVING PARTY DATA

Name:	Oki Electric Industry Co., Ltd.
Street Address:	1-7-12 Toranomon, Minato-ku
City:	Tokyo
State/Country:	JAPAN

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13522610

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: TAI-309NP

NAME OF SUBMITTER: Robert H. Berdo, Jr.

Total Attachments: 2

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PATENT REEL: 028567 FRAME: 0624 OP \$40.00 13522610

ASSIGNMENT OF APPLICATION FOR UNITED STATES LETTERS PATENT
WHEREAS Hirokazu KOMATSU and Shinji SADO
hereinafter referred to collectively as the assignor, has invented a certain improvement
relating to BILL ACCUMULATION DEVICE
[] 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 23995, to insert here in parentheses (Application Serial
No) the application serial number of said application when known;
[X] said application having been filed under the Patent Cooperation Treaty on _December 9, 2010
Serial No.) PCT/JP2010/072150 , the United States of America being designated.
AND WHEREAS Oki Electric Industry Co., Ltd.
of 1-7-12 Toranomon, Minato-ku, Tokyo, 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 assigner 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

Attorney Reference _

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.

manner as the said assignor might or could have held and enjoyed the same, if this assignment had not been

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:

Rabin & Berdo, PC

All practitioners at Customer Number 23995.

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

PATENT REEL: 028567 FRAME: 0625

	EXECUTED, June, 25, 20/2
WITNESS:	ASSIGNOR:
Signature:	Masaaki Okamoto Signature: <u>Hirokazu Komatsu</u> Name: <u>Hirokazu KOMATSU</u>
	EXECUTED,
WITNESS:	ASSIGNOR:
Signature: .	Kyo 5 0 ke Koji Ma. Signature: Shinji Sado Name: Shinji SADO

Rabin & Berdo, PC

PATENT REEL: 028567 FRAME: 0626

RECORDED: 07/17/2012