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U.S. PTO 41/882356 08-09-2007

	08/01/2007	(23)#1 (rati nature	259	ET	U.S. DEPA U.S.	ARTMENT OF COMMERCE Patent and Trademark Office Docket No. 740165-440
	To the Honorable Commissions	103435	∠∪ ಶ	ic anached orig	ginal documen	nts or copy thereof.
1.	Name of conveying party(ies):		2. Name	and address	of receiving	g party(ies)
••	Kenichi HANDA		Street	Address: 7	-12, Torano	USTRY CO., LTD.
Add	itional name(s) of conveying party(ies) attache	ed? 🛘 Yes 🖾 No	City: <u>N</u>	<u> Minato-ku</u>	State:	Tokyo Zip:
	Nature of conveyance:		Countr	y: Japan	Po	ostal Code:
		Merger Change of Name	Addition	nal name(s) & a	address(es) att	tached? 🛘 Yes 🗷 No
Exe	ecution Date(s):					•
	Inventor: July 20, 2007					
4.	Application number(s) or patent num If this document is being filed togeth A. Patent Application No.(s)	nber(s); ner with a new appl Additional numbers at	B. Patent	No.(s)	of the applic	cation is: August 1, 2007
	Name and address of party to whom				nalications	and patents involved:1
3.	concerning document should be mail		U, TOTAL	udilloci oi a	ppiications	and patents involved.
	Attorney Name: Donald R. Studebak		į	fee (37 CFR	3.41)	\$40.00
	Firm Name: Nixon Peabody LLP		☐ En ❷ Au		be charged	to deposit account
	Internal Address: Suite 900		}	it account n		
	Street Address: 401 9th Street, N.W.				30 (740165-	440)
	e e	Zip: 20004-2128	(Attach	duplicate copy	of this page i	f paying by deposit account)
		DO NOT USE	THIS SPA	CE		
9.	Statement and signature.		•			
	To the best of my knowledge and be		information	i jetrue and	correct and	d any attached copy is a
l	true copy of the original document.	11	Tous X	KV		
	Marc W. Butler-Reg. No. 50,219 Name of Person Signing	<i>JH</i>	Signatu	re		August 1, 2007 Date

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Attorney Reference	_

ASSIGNMENT OF APPLICATION FOR UNITED STATES LETTERS PATENT

WHEREAS	Kenichi HANDA	يسابقين ساهو داهه چه		
hereinafter referred to collect	ctively as the assignor, has invented a certa	ain improvement		
relating to	BIT FIELD OPERATION CIRCUIT			
execution of this instrument Office;	claration for said application being exect; said application to be filed in the United Speed filed in the United States Patent and T	tates Patent and Trademark		
au	thorization being hereby given to the prac-	titioners associated with the		
CUSTOMER NUMBER 22204,				
, to insert here in parenthes	es (Application Serial No) the application		
serial number of said applica	tion when known;			
[] said application	having been filed under the Pa	tent Cooperation Treaty		
on				
	, the United States of America being designated.			
AND WHEREAS Oki Elec	ctric Industry Co., Ltd. 2. Toranomon 1-chome, 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 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:

Nixon Peabody LLP

All practitioners at Customer Number 22204.

PATENT REEL: 019702 FRAME: 0012

	Assignors acknown invention was ma		gation of assign	ment of this ir	nvention to As	signee at
the time the			20, 200	, 7	·	
WITNESS:			ASSIGNOR:			
Signature: _	Kazwyoshi	yasuoka	_ Signature: Name:	Kenichi	•	

NIXON

PATENT REEL: 019702 FRAME: 0013

RECORDED: 08/01/2007