

07-28-2010



A TRADEMARKE				
Docket No.: 070505-0028 103602	985			
To the Director of the U. S. Patent and T	. documents of the new address(es) below.			
1. Name of Conveying Party(ies)	2. Name and address of receiving party(ies)			
Masahisa OTAKE, Hidetaka SASAKI, Setsu HASEGAWA,	Name: SANYO ELECTRIC CO., LTD.			
Ken KAWAKUBO, Kazuhiko MIHARA				
	Internal Address:			
Additional name(s) of conveying party(ies) attached? Yes No				
3. Nature of Conveyance/Execution Date(s)	Address: 5-5, Keihan-hondori 2-chome, Moriguchi-shi, Osaka 570-8677 JAPAN			
Execution Date(s): May 31, 2010				
★ Assignment				
☐ Security Agreement ☐ Change of Name	10 0 7 000			
☐ Joint Research Agreement	JUL 2 7 2010			
Government Interest Assignment				
Executive Order 9424, Confirmatory License				
Other	Additional name(s) & address(es) attached? Yes No			
4. Application or patent number(s):	☐ This document is being filed together with a new application.			
A. Patent Application No.	B. Patent No(s).			
12/788,528 filed on May 27, 2010				
Additional numbers attac				
5. Name and address to whom correspondence concerning	6. Total number of applications and patents			
Name: MCDERMOTT WILL & EMERY LLP	involved: 7. Total fee (37 CFR 1.21(h) & 3.41) \$40.00			
	Authorized to be charged by credit card			
Internal Address:				
CO 124 Charles N.W.	Authorized to be charged to deposit account Enclosed			
Street Address: 600 13th Street, N.W.				
O' W 1' 4 O' O' DO 7' 20005 1000	None required (government interest not affecting title)			
City: Washington, State: DC Zip: 20005-3096				
D.C.	O. Danis and York and Alice			
Phone Number: 202.756.8000	8. Payment Information:			
Fax Number: 202.756.8087	a. Credit Card Last 4 Numbers			
Email Address:	a. Credit Card Last 4 Numbers 97/28/2010 HANDAL To POSS 500417 12788528			
	b. DepositiArtexport Number 46500 447			
	Authorized User Name			
A C:	1			
9. Signature.	Bell			
Stephen A. Becker 26,527	July 26, 2010			
Name and Registration No. of Person Signing	Signature Date ng cover sheet, attachments and documents: 2			
Total number of pages include	ng cover sheet, attachments and documents.			

PATENT | REEL: 024751 FRAME: 0784

(SAB) Docket No.:									
ASSIGNMENT									
In consideration of the premises and other good and valuable consideration in hand paid, the receipt and sufficiency of which is hereby acknowledged, the undersigned,						and			
(2) Hide (3) Setsu (4) Ken (5) Kazu who have many SANYO El 5-5, Keihan	taka SASAKI HASEGAWA KAWAKUBO hiko MIHARA ade a certain ne- ectric Co., Ltd -hondori 2-che	ome, Moriguchi-sh	(7) (8) (9) (10) on, hereby sell, as	sign and to	ransfer unto)			
its successor America as o	s and assigns (d "ASSIGNEE")	the entire	right, title a	and interes	 st for the	e United Sta	tes of
(a) for which	ch an application d by United Sta	on for United States tes Serial No. 12/7	Letters Patent was 88,528	as filed on	May 27	, 2010 ; or			,
	or which	an application						executed	on
and all Unit substitutes, a Convention assigns and	ersigned hereby ted States Lette enewals, continued the Protection	authorize and requesers Patent which manuations, or continuation of Industrial Propitives; the undersigne	ay be granted the tions-in-part ther erty to the said A	erefor and eof, and the SSIGNEE	I any and he right to i, for its int	all extens all benefit erest as AS	ions, di is under SSIGNE	visions, reis the Internat EE, its succes	ssues, tional ssors,
application for the said AS improvement any papers b	or and obtaining SIGNEE, its su ts, and applicate the said ASSI	ned hereby agree to g original, divisional ccessors, assigns an ions for patent based GNEE, its successor the invention hereby	, reissued or exte d legal represent l thereon, growir s, assigns and leg	nded Lette atives, and ig out of o	ers Patent of I without for related to	f the Unite urther remote the said in the	ed States iuneratio inventio	s, upon reque on, in and to n; and to ex	est of any ecute
SIGNED on	the dates indica	ited aside our signati	ıres:						
INVE	VTORS			DATE SI	IGNED				

	INVENTORS	DATE SIGNED
1)	masahisa Otako	May 31, 2010
2)	Name: Masahisa OTAKE Same Kill White the Kidetaha Sasahi	May 31, 2010
3)	Name: Hidetaka SASAKI Setsu Hasegawa	May 31, 2010
4)	Name: Setsu HASEĞAWA Ken Kamakubo	May 31, 2010
5)	Name: Ken KAWAKUBO Kayuhika Mihara Name: Kazuhiko MIHARA	May 31, 2010

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