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(1) Yoshio TERADA (2) Fumiteru ASAI	Address: 1-1-2, Shimohozumi
(3) Hirokuni HASHIMOTO	Ibaraki-shi, Osaka 567-8680 JAPAN
Additional name(s) of conveying party(ies)	-
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(1)-(3): April 10, 2009	Additional numbers attached?
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Party to whom correspondence concerning document should be mailed:	 Total number of applications and patents involved: 1
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PATENT REEL: 022633 FRAME: 0943

PATENT

<u>ASSIGNMENT</u>

VHE	ŒAS, I/W	E (1) <u> </u>	TEKADA
·	Japanes	e	citizen, residing at 1-1-2, Shimohozumi, Ibaraki-shi, Osaka 567-8680 Japan
(2)	Fum <u>iter</u>	u ASAÍ	<u> </u>
a	Japanes		citizen, residing at 1-1-2, Shimohozumi, Ibaraki-shi, Osaka 567-8680 Japan
(3)	Hiroku	ni HA <u>ŞHIMOTÖ</u>	
a	Japan <u>e</u> s	<u>se</u>	citizen, residing at 1-1-2. Shimohozumi, Ibaraki-shi, Osaka 567-8680 Japan
new and u	seful impro	ovements in	(collectively if more than one inventor is listed above), have invented certain IVE SHEET FOR TESTING
the sp	ecification	ı of which:	
(a) (b)	(X)		cven date herewith;as ο Application No.
(5)	()		
		or • Express Ma	il No, as Application No. not yet known
		and was amende	d on (if applicable); or
(c)	()	was described a	nd claimed in PCT International Application No filed
			and as amended under PCT Article 19 on
			(if any) and/or under PCT Article 34 on
			(if any).

PATENT REEL: 022633 FRAME: 0944 AND WHEREAS, NITTO DENKO CORPORATION, a Japan Corporation, with its principal place of business at 1-1-2, Shimohozumi, Ibaraki-shi, Osaka 567-8680 Japan, (hereinafter referred to as Assignee) desires to acquire the entire right, title, and interest in and to the said improvements with respect to the United States of America, its territories and possessions.

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, Assignor hereby acknowledges that it has sold, assigned, transferred and set over, and by these presents does hereby sell, assign, transfer and set over, unto Assignee, its successors, legal representatives and assigns, the entire right, title, and interest in the United States of America, and its territories and possessions in, to and under said improvements, and any Patent Applications in the United States of America and all divisions, renewals and continuations thereof, and all Patents of the United States of America which may be granted thereon and all reissues and extensions thereof, and all rights of priority under International Conventions; and Assignor hereby authorizes and requests the Commissioner of Patents of the United States of America to issue all Patents for said improvements to Assignee, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND ASSIGNOR HEREBY covenants and agrees that it will communicate to Assignee, its successors, legal representatives and assigns, any facts known to it respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid Assignee, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said improvements in the United States of America.

IN TESTIMONY WHEREOF, Assignor intending to be legally bound has hereunto affixed its signature.

This 10th day of April 2009 Function April 2009

This 10th day of April 2009 Function April 2009

This 10th day of April 2009 Hirokuni HASHIMOTO
Signature of Hirokuni HASHIMOTO

Witnessed by:

RECORDED: 05/01/2009

Yasushi KOYAMA

PATENT REEL: 022633 FRAME: 0945