Client Code: PRIMW1.005AUS

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Additional name(s) of conveying party(ies)	Internal Address:	
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(X) Yes () No	ku	
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	Country: Japan Postal Code: 211-0012	
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Execution Date:	number(s):	
 September 28, 2011 September 18, 2011 	(X) Patent Application No.: 13/302,076	
	Filing Date: November 22, 2011	
	Additional numbers attached?	
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PATENT REEL: 027306 FRAME: 0831 Application No.: Filing Date:

PATENT Client Code; Page 1

ASSIGNMENT

WHEREAS, We, Toshiro MORITA, a Japanese citizen, residing at c/o TOKYO OHKA KOGYO CO., LTD., 150 Nakamaruko, Nakahara-ku, Kawasaki-shi, Kanagawa 211-0012 Japan and Takashi KAMIZONO, a Japanese citizen, residing at c/o TOKYO OHKA KOGYO CO., LTD., 150 Nakamaruko, Nakahara-ku, Kawasaki-shi, Kanagawa 211-0012 Japan have invented certain new and useful improvements in a for which we have filed an application for Letters Patent in the United States, Application No.

AND WHEREAS, <u>TOKYO OHKA KOGYO CO., LTD.</u> (hereinafter "ASSIGNEE"), a Japanese company, with its principal place of business at <u>150 Nakamaruko, Nakahara-ku, Kawasaki-shi, Kanagawa 211-0012 Japan</u>, desires to acquire the entire right, title, and interest in and to said improvements and said Application:

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to me in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged. I. said inventor, do hereby acknowledge that I have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto said ASSIGNEE, its successors, legal representatives and assigns, the entire right, title, and interest throughout the world in, to and under said improvements, and said application including all provisional applications relating thereto, and all divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof, and all rights of priority under International Conventions and applications for Letters Patent which may hereafter be filed for said improvements in any country or countries foreign to the United States, and all Letters Patent which may be granted for said improvements in any country or countries foreign to the United States and all extensions, renewals and reissues thereof; and I hereby authorize and request the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said improvements to said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE DO HEREBY sell, assign, transfer, and convey to ASSIGNEE, its successors, legal representatives, and assigns all claims for damages and all remedies arising out of any violation of the rights assigned hereby that may have accrued prior to the date of assignment to ASSIGNEE, or may accrue hereafter, including, but not limited to, the right to sue for, collect, and retain damages for past infringements of said Letters Patent before or after issuance.

AND WE HEREBY covenant and agree that we will communicate to said ASSIGNEE, its successors, legal representatives and assigns, any facts known to us 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 said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said improvements in all countries.

PATENT REEL: 027306 FRAME: 0832

Application No.; Filing Date:	Client Code:
IN TESTIMONY WHEREOF, I hereunto Septempey , 2011.	o set my hand and seal this 28th day of
	Toghiro Morita.
	Toshiro MORITA
IN TESTIMONY WHEREOF, I hereunto	o set my hand and seal this 18+4 day of
·	Takashi Kamizono Takashi KAMIZONO

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> PATENT REEL: 027306 FRAME: 0833

RECORDED: 11/22/2011