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PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Kiyoshi MIYAFUJI	06/24/2013
Ayako YANO	06/24/2013

RECEIVING PARTY DATA

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City:	Osaka	
State/Country:	JAPAN	
Postal Code:	530-8288	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13989116

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	130540
NAME OF SUBMITTER:	Stephen G. Adrian
Signature:	/Stephen G. Adrian/
Date:	07/02/2013

Total Attachments: 2

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PATENT REEL: 030728 FRAME: 0049 OF \$40.00 13989116

Docket No.: 130540

expedient,

WESTERMAN, HATTORI, DANIELS & ADRIAN, LLP

ASSIGNMENT

FOR GOOD AND VALUABLE CONSIDERATION, the adequacy and receipt of which is hereby acknowledged by the undersigned inventor(s) (hereinafter ASSIGNOR) by

(Insert ASSIGNEE's Name(s) Address(es))	KANEKA CORPOR 2-3-18, Nakanoshims	ATION a, Kita-ku, Osaka 530-8288 JAPAN
(Title of Invention)		E), the undersigned ASSIGNOR hereby sells, assigns and transfers to and exclusive right, title and interest to the invention entitled OSITION
		for Letters Patent of the United States was executed on even date herewith
	unless otherwise indica	ted below:
	filed on	Application No.
		Daniels & Adrian, LLP is hereby authorized to insert the series code, serial ste hereon, when known)
	and all Letters Patent	of the United States to be obtained therefore on said application (e.g.,

thereof for the full term or terms for which the same may be granted.

The ASSIGNOR agrees to execute all papers necessary in connection with the application and any continuation, divisional, reissue or reexamination applications thereof and also to execute separate

assignments in connection with such applications as the ASSIGNEE may deem necessary or

provisional or non-provisional) or any continuation, divisional, substitute, reissue or reexamination

The ASSIGNOR agrees to execute all papers necessary in connection with any interference, litigation, or other legal proceeding which may be declared concerning this application or any continuation, divisional, reissue or reexamination thereof or Letters Patent or reissue patent issued thereon and to cooperate with the ASSIGNEE in every way possible in obtaining and producing evidence and proceeding with such interference, litigation, or other legal proceeding.

The ASSIGNOR sells, assigns and transfers to said ASSIGNEE the entire and exclusive right, title and interest to the application and the invention(s) disclosed therein for the United States of America and all countries foreign to the United States and do hereby authorize said ASSIGNEE to apply for patents therefore in its own name in countries where such procedure is proper and to claim the priority right under the International Convention and agrees to execute all papers necessary in connection with applications for such patents and any continuation, divisional, substitute, reissue or reexamination applications thereof and also execute separate assignments in connection with such applications as the ASSIGNEE may deem necessary or expedient.

Docket No.: 130540

WESTERMAN, HATTORI, DANIELS & ADRIAN, LLP

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IN WITNESS WHEREOF, the undersigned inventor(s) has (have) affixed his/her/their signature(s).

ikiyoshi Miyafuji	Kiyoshi MIYAFUJI	JUN. 24. 2013
(Signature)	(Type Name)	(Date)
ayakt Yant (Signature)	Ayako YANO	JUN. 24, 2013
(Signature)	(Type Name)	(Date)

NO LEGALIZATION REQUIRED

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PATENT REEL: 030728 FRAME: 0051