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	Internal Address:
Additional name(s) of conveying party(ies) attached? Yes V No	.i
3. Nature of conveyance/Execution Date(s):	Street Address: 12, Moriya-cho 3-chome
Execution Date(s) 07/19/2012 Assignment Merger	Kanagawa-ku, Yokohama-shi
Security Agreement Change of Name	City: Kanagawa 221-0022
Joint Research Agreement	State:
Government Interest Assignment	Country: JAPAN Zip:
Executive Order 9424, Confirmatory License	Country. Zaran
Other	Additional name(s) & address(es) attached? Yes Vo
	document is being filed together with a new application.
A. Patent Application No.(s)	B. Patent No.(s)
13/604,942	
Additional numbers attached? Yes VNo	
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1
Name: Louis Woo	
Internal Address:	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00
Internal Address.	Authorized to be charged by credit card
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State: Virginia Zip: 22314	a. Credit Card Last 4 Numbers
Phone Number: (703) 299-4090	Expiration Date
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Signature	Sept. 6, 2012 Date
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PATENT REEL: 028940 FRAME: 0158

P110414USO1

Docket No.: 0124/0141

<u>ASSIGNMENT</u>

WOO

In consideration of the premises and other good and valua is hereby acknowledged, the undersigned,	ble consideration in hand paid, the receipt and sufficiency of whic
(1) Yoshie MAEDA (4)
(2) (3) (6))))
who have made a certain new and useful invention, hereby sell, a	
	ssign and fransfer unto
JVC KENWOOD Corporation of 12, Moriva-cho 3-chome, Kanagawa-ku, Yokohama-s	shi, Kanagawa 221-0022 Japan
its successors and assigns (hereinafter designated "ASSIGNEE") tas defined in 35 U.S.C. 100 in the invention entitled	the entire right, title and interest for the United States of America
ELECTRONIC APPARATUS, METHOD OF CONTROLLING	THE SAME, AND RELATED COMPUTER PROGRAM
(a) for which an application for United States Letters Patent was fi States Serial No; or	
(b) for which an application for United States Letters Patent was	executed on 07/19/20/2
and the undersigned hereby authorize and request the United State United States Letters Patent which may be granted therefor and a continuations, or continuations-in-part thereof, and the right to all Industrial Property to the said ASSIGNEE, for its interest as As undersigned agree that the attorneys of record in said application	any and all extensions, divisions, reissues, substitutes, renewals, benefits under the International Convention for the Protection of
	rest, and to render all necessary assistance in making application ratent of the United States, upon request of the said ASSIGNEE, remuneration, in and to any improvements, and applications for
SIGNED on the dates indicated aside our signatures:	· · · · · · · · · · · · · · · · · · ·
INVENTOR(S)	DATE SIGNED
1) (Yoshie Maeda) Name: Yoshie MAEDA	07/19/2012
2)	
Name:	
3) Name:	
4) Name:	
5) Name:	
6) Name:	
Name:	

PATENT REEL: 028940 FRAME: 0159

RECORDED: 09/06/2012