09-07-2004



FLH Ref. No.: 450100-05029

U.S. DEPARTMENT OF COMMERCE

Patent and Trademark Office

	To the Honorable Commissioner of Pa.	102830462	original documents or copy thereof.	
1.	Name of conveying parties  Kazushi SATO, Toshiharu TSUCHIYA, Yoichi YAGAS  Additional name(s) of conveying party(ies)  attached?YesX_No	SAKI SONY CORPO 7-35 Kitashinag		
3.	Nature of conveyance:  X Assignment Security Agreement Merger Change of Name Other  Execution Date(s): August 19, 2004	Additional nam	e(s) & address(es) attached?YesX_No	
4.	Application number(s) or patent number(s):  If this document is being filed together with a new applic  A. Patent Application No. 10/832,085 filed April 26, 200  Additional numbers attached? YesX No			
5.	Name and address of party to whom correspondence condocument should be mailed:	cerning 6. Total number of	6. Total number of applications and patents involved <u>1</u>	
	Name: WILLIAM S. FROMMER Internal Address: FROMMER LAWRENCE & HAUG Street Address: 745 FIFTH AVENUE	1	FR 3.41) \$ 40.00 to be charged to deposit account 50-0320	
	City: NEW YORK State: NY Zip: 101:	8. Deposit account	number: the copy of this page if paying by deposit account)	
		Do not use this space		
9.	Statement and signature.  To the best of my knowledge and belief, the foregoing in Bruno Polito  Name of Person Signing	formation is true and correct and any	August 30, 2004  Date	
			Total number of pages including cover sheet, attachments, and document: 2	
		Do not detach this portion		
	Mail documents to be	e recorded with required cover sheet	information to:	
		op Assignment Recordation Servic f the U.S. Patent and Trademark ( P.O. Box 1450 Alexandria, VA 22313-1450		
the	document and gathering the data needed, and completing U.S. Patent and Trademark Office, Office of Information dget, Paperwork Reduction Project (0651-0011), Washing	g and reviewing the sample cover shown Systems, PK2-1000C, Washington	eet. Send comments regarding this burden estimate to	

09/03/2004 MGETACHE 00000040 10832085

01 FC:8021

40.00 OP

00214176

## ASSIGNMENT

WHEREAS, I, as below named inventors, residing at the addresses stated next to our names, am a sole inventor (if only one name is listed below) or a joint inventor (if plural names are listed below) of certain new and useful improvements in

## MOTION PREDICTION COMPENSATION DEVICE AND ITS METHOD

for which application for Letters Patent of the United States of America was executed by me on the date indicated next to my name and address;

AND WHEREAS, SONY CORPORATION, a Japanese corporation, with offices at 7-35 Kitashinagawa 6-Chome, Shinagawa-Ku, Tokyo 141, Japan (hereinafter referred to as ASSIGNEE) is desirous of acquiring all interest in, to and under said invention, said application disclosing the invention and in, to and under any Letters Patent or similar legal protection which may be granted therefor in the United States and in any and all foreign countries;

NOW THEREFORE, in consideration of the sum of One Dollar (\$1.00), and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, I, as a sole or joint inventor as indicated below, by these presents do hereby assign, sell and transfer unto the said ASSIGNEE, its successors, assigns, and legal representatives, the entire right, title and interest in the said invention, said application, including any divisions and continuations thereof, and in and to any and all Letters Patent of the United States, and countries foreign thereto, which may be granted for said invention, and in and to any and all priority rights and/or convention rights under the International Convention for the Protection of Industrial Property, Inter-American Convention Relating to Patents, Designs and Industrial Models, and any other international agreements to which the United States of America adheres, and to any other benefits accruing or to accrue to me with respect to the filing of applications for patents or securing of patents in the United States and countries foreign thereto, and I hereby authorize and request the Commissioner of Patents to issue the said United States Letters Patent to said ASSIGNEE, as the assignee of the whole right, title and interest thereto;

And I further agree to execute all necessary or desirable and lawful future documents, including assignments in favor of ASSIGNEE or its designee, as ASSIGNEE or its successors, assigns and legal representatives may from time-to-time present to me and without further remuneration, in order to perfect title in said invention, modifications, and improvements in said invention, applications and Letters Patent of the United States and countries foreign thereto;

And I further agree to properly execute and deliver and without further remuneration, such necessary or desirable and lawful papers for application for foreign patents, for filing subdivisions of said application for patent, and or, for obtaining any reissue or reissues of any Letters patent which may be granted for my aforesaid invention, as the ASSIGNEE thereof shall hereafter require and prepare at its own expense;

And I further agree that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Letters Patent and legal equivalents in foreign countries as may be known and accessible to me and will testify as to the same in any interference or litigation related thereto;

And I hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment and sale.

And I hereby authorize and request my attorney(s) of record in this application to insert the serial number and filing date of this application in the spaces that follow: Serial Number: 10/832,085, Filing Date: April 26, 2004.

This assignment executed on the dates indicated below.

NdZUSIII SATU			
Name of first or sole inventor	Execution date of U.S. Patent Application		
Chiba, Japan			
Residence of first or sole inventor	ang 19, 2004		
Signature of first or sole inventor	Date of this askignment		
Toshiharu TSUCHIYA			
Name of second inventor	Execution date of U.S. Patent Application		
Kanagawa, Japan			
Residence of second inventor Tosflikaru Fsuchiya	Aug 19, 2004		
Signature of second inventor	Date of this assignment		
Yoichi YAGASAKI			
Name of third inventor	Execution date of U.S. Patent Application		
Tokyo, Japan			
Residence of third inventor  Which: Waa work	Aug 19, 2004		
Signature of third inventor	Date of this assignment		

J:\SONY\05029\FLRCMP.COR (WSF:saa)

Page 1 of 1

Valuabi CATO