PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Fuminobu Sato	06/10/2009
Hiroshi Nagao	06/10/2009
Takashi Kimura	06/10/2009

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

Property Type	Number			
Application Number:	12508166			

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> **PATENT** REEL: 023013 FRAME: 0062

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Total Attachments: 2

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PATENT REEL: 023013 FRAME: 0063

UNITED STATES PATENT RIGHTS, OR UNITED STATES PLUS ALL FOREIGN PATENT RIGHTS

ASSIGNMENT

		Application No.	12/508,166			·	iled J	luly 2	23, 2009	
Insert Name(s) of Inventor(s)		WHEREAS,	Fuminobu	SATO,	Hiroshi	NAGAO,	Taka	shi	KIMURA	
Insert Title of Invention	-	(hereinafter designar Swing Analyz								nts in
Insert Date of Signing of Application Insert Name of Assignee	→	for which an applic undersigned (except on	_	provision	al application).		America	a has	been execu	ated by the
Insert Address of Assignee	-	of _1-23, Kit	cahama 4-ch	nome, C	huo-ku, (Osaka-s	hi, Os	aka	541-853	18 Japan
CHECK BOX IF APPROPRIATE	-		ring the entire that may be gr foreign countries EFORE, in conseipt of which is as (have) sold, said Assignee tritories, dependers Patent(s)	right, titl anted the es. sideration s hereby assigned the full ar dencies ar which ma	e and interesterefor in the of the sum acknowledge and transfered exclusive and possession by be granted	st in and to United State of Ten Dol ed, and othe erred, and be right to the ns and the I therefor in	o said ir tes of Al lars (\$1) er good by these said inv entire rig n the Un	0.00) and v presention ght, ti	on and in a and to the und aluable corents does in the Unitle and inte	ersigned in nsideration, sell, assign ited States erest in and merica, its
		and to any and all term or terms for				onversions	and ext	ensio	ns thereof	for the full

PATENT REEL: 023013 FRAME: 0064 The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional, conversion or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation, division, conversion or reissue thereof or Letters Patent(s) 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.

The undersigned agree(s) to execute all papers and documents and to perform any act which may be necessary in connection with claims or provisions of the International Convention for the Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States of America and any foreign patent(s) to the Assignee and to vest all rights therein hereby conveyed to said Assignee as fully and entirely as the same would have been held by the undersigned if this Assignment and sale had not been made.

The undersigned hereby authorize(s) the request(s) the Patent and Trademark Office Officials in the United States of America and in any foreign countries to issue any and all Letters Patents resulting from said application or any continuing, divisional, conversion or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) the full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the law firm of Troutman Sanders LLP the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office for recordation of this document.

The undersigned hereby covenant(s) that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date	June 10, 2009	•	Name of Inventor Fuminobu Salo Fuminobu SATO
	June 10, 2009		
Date	June 10, 2009		Name of Inventor Takashi Kimura. Takashi KIMURA
			Name of Inventor
Date		,	Name of Inventor
Date		,	Name of Inventor
Date			Name of Inventor
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PATENT REEL: 023013 FRAME: 0065

RECORDED: 07/28/2009