## PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date	
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Takashi Masuko	01/20/2009	

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#### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12366037

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Total Attachments: 1 source=Assn175#page1.tif

PATENT REEL: 022210 FRAME: 0842

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# U.S. ASSIGNMENT

IN CONSIDERATION of the sum of One Dollar inventor(s) (hereinafter, "ASSIGNOR") by (Insert Name(s) & Address(es) of ASSIGNEE(S))	(\$1.00),	and of other good and valuable	consideration paid to	the unc	lersigned	
Kabushiki Kaisha Toshiba, 1-1, Shibaura 1	-chome	e, Minato-ku, Tokyo 105-800	1 JAPAN			
		A STATE OF THE STA				
	,					
(hereinafter, "ASSIGNEE"), the receipt of which is here ASSIGNEE the entire and exclusive right, title and inter (Title of Invention)	eby ackno	owledged, the undersigned ASSIG		ns and tr	ansfers to	
APPARATUS, METHOD AND COMPUTER	R PROGI	RAM PRODUCT FOR FEATUR	E EXTRACTION			
relating to International Patent Application PCT/JP_executed on even date herewith or, if not so executed, w	_/ vas:	and/or for which application	for Letters Patent of the	United S	Itates was	
(a) executed on	_;	(Insert date of execution of appl	ication, if not concurren	t)		
(b) filed on February 5, 2009	,		47	<i>a</i> 1 47		
Serial No. 12/ 366,037 ;		Assignee's attorney is hereb data, when known.	y autnorizea to insert in	(b) the s	pecijieu	
and to said application and all Letters Patent(s) of the U substitute, reissue or reexamination application based the including any extensions thereof (collectively, hereinafted). The ASSIGNOR agree(s), when requested by said A which the ASSIGNEE may deem necessary, desirable of including in the preparation and prosecution of said appreexamination, or public use proceeding, and in any liting acts to include but not be limited to executing all papers sworn testimony, and obtaining and producing evidence.	tereon, for ter, "said ASSIGNE or expedic olication(s gation or o s, includir	r the full term or terms for which the application(s) and Letters Patent(s).  E and without charge to but at the ent, for securing, maintaining and est and the issuance of said Letters. In the legal proceeding which may a	e said Letters Patent(s) n ").  expense of said ASSIGN nforcing protection for s atent(s), in any interfere rise or be declared in rela	NEE, to contain the grand inverse said investigation to s	Io all acts ention, ssue, came, such	
IN WITNESS WHEREOF, the undersigned inventor	r(s) has (l	nave) affixed his/her/their signature	e(s).			
1) Lusuke Hida	,	Yusuke KIDA	January	20,	2009	
(Signature)		(Type Name)	(Dat	•		
2) Jahashi masuker		Takashi MASUKO	January	20,	2009	
(Signature)		(Type Name)	(Dat	e)		
3)(Signature)		(Type Name)	(Date	(Date)		
4)(Signature)		(Type Name)	(Date	(Date)		
5) (Signature)		(Type Name)	(Date	·)		

**RECORDED: 02/05/2009** 

PATENT REEL: 022210 FRAME: 0843