Atty Docket No.: 273591US6

06-16-2005



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FORM FTO-1595 06-04	KEA	3022171 <u> </u>	U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office
To the Director of the United States Pater			al documents or copy thereof.
1. Name of conveying party(ies):		2. Name and address of receiv	ring party(ies):
Takaomi KIMURA, Atsushi HASHIZUM	ME and Tomoki SHIONO	Name: Sony Corporation	
		Address: 7-35, Kitashinagaw Tokyo 141-0001	va 6-chome, Shinagawa-ku ⊖
Additional name(s) of conveying party(ie	es) attached?   Yes No	_ *	238 238
3. Nature of Conveyance:			49°C
■ Assignment □ Mer	ger		948
_	nge of Name		<u> </u>
☐ Other			· · · · · · · · · · · · · · · · · · ·
Execution Date: May 23, 20	005	Additional name(s) and addre	ss(es) attached?  Yes No
4. Application number(s) or patent number	er(s):		
This document is being filed togethe	r with a new application		
A. Patent Application No.(s)		B. Patent No.(s)	
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5. Name and address of party to whom co	orrespondence	6. Total applications and pate	ante involved: 1
concerning document should be mailed:		o. Total applications and pau	——————————————————————————————————————
O de la Nigarita		7. Total fee (37 CFR 3.41):	\$40.00
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Tel. (703) 413-3000 Fax. (703) 413-2220		8. Deposit account number: (Attach duplicate copy of this page	
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9. Statement and signature			
To the best of my knowledge and belief copy of the original document.	_		ttached copy is a true
Bradley D. Lytle	1 SIM	nM Chlland	6-10-05
Name of Person Signing	Sign	nature	Date
Designation Number 40 072	C. Irvin Mo		
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**PATENT** 

**REEL: 016684 FRAME: 0098** 

Docket Number:

ASSIGNIV	IEIA I
WHEREAS, I, as a below named inventor, residired only one name is listed below) or a joint inventor (if plural names a INFORMATION TRANSMISSION SYSTEM BY COLLABORATIVE FILTERING WITH INFORMATION PROCESSING SYSTEM AND PROGRAM FOR USE of for which application for Letters Patent of the United States of Americand address;	NG, INFORMATION PROCESSING APAPRATUS FOR USE
AND WHEREAS, Sony Corporation, a Japanes Shinagawa-Ku, Tokyo, Japan (hereinafter referenced as ASSIGNEE) is said application disclosing the invention and in, to and under any L therefor in the United States and in any and all foreign countries;	
NOW THEREFORE, in consideration of the sum of the receipt and sufficiency of which are hereby acknowledged, I, as a hereby assign, sell and transfer unto the said ASSIGNEE, its success interest in the said invention, said application, including any division Patent of the United States, and countries foreign thereto, which may rights and/or convention rights under the International Convention for the Relating to Patents, Designs and Industrial Models, and any other in adheres, and to any other benefits accruing or to accrue to me with patents in the United States and countries foreign thereto, and I hereby said United States Letters Patent to said ASSIGNEE, as the assignee	ors, assigns, and legal representatives, the entire right, title and ins and continuations thereof, and in and to any and all Letters be granted for said invention, and in and to any and all priority the Protection of Industrial Property, Inter-American Convention atternational agreements to which the United States of American respect to the filing of applications for patents or securing of authorize and request the Commissioner of Patents to issue the
And I further agree to execute all necessary or desirable an ASSIGNEE or its designee, as ASSIGNEE or its successors, assigns and without further remuneration, in order to perfect title in said in applications and Letters Patent of the United States and countries for	evention, modifications, and improvements in said invention,
And I further agree to properly execute and deliver and withot papers for application for foreign patents, for filing subdivisions of streissues of any Letters Patent which may be granted for my aforesaid in prepare at its own expense;	
And I further agree that ASSIGNEE will, upon its request, relating to said application, said invention and said Letters Patent and accessible to me and will testify as to the same in any interference or	
And I hereby covenant that no assignment, sale, agreement or would conflict with this assignment and sale.	r encumbrance has been or will be made or entered into which
And I hereby authorize and request my attorney(s) of record i this application in the spaces that follow: Serial Number:	n this application to insert the serial number and filing date of Filing Date:
This assignment executed on the dates indicated below.	
Takaomi KIMURA	May 23 , 2005  Execution date of U.S. Patent Application
Name of first or sole inventor	Execution date of U.S. Patent Application
Tokyo, Japan	
Residence of first or sole inventor	
Jakaomi Kimura	May 23, 2005  Date of this assignment
Signature of first or sole inventor	Date of this assignment

PATENT REEL: 016684 FRAME: 0099

Atsushi HASHIZUME	May 23, 2005
Name of second inventor	Execution date of U.S. Patent Application
Tokyo, Japan	
Residence of second inventor	
atsushi Horshiyume	May 23. 2005
Signature of second inventor	Date of this assignment
Tomoki SHIONO	May 23 2005 Execution date of U.S. Patent Application
Name of third inventor	Execution date of U.S. Patent Application
Kanagawa, Japan	
Residence of third inventor	
Jonophi Shione Signature of third inventor	May 23.2055 Date of this assignment
Signature of third inventor	Date of this assignment
Name of fourth inventor	Execution date of U.S. Patent Application
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Residence of fourth inventor	
Signature of fourth inventor	Date of this assignment
Name of fifth inventor	Execution date of U.S. Patent Application
Residence of fifth inventor	
Signature of fifth inventor	Date of this assignment

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**RECORDED: 06/10/2005**