PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date	
Noriyuki SAKOH	02/13/2006	
Takeshi IWATSU	02/13/2006	

RECEIVING PARTY DATA

Name:	SONY CORPORATION		
Street Address:	7-35, Kitashinagawa 6-chome, Shinagawa-ku		
City:	Tokyo		
State/Country:	JAPAN		
Postal Code:	141-0001		

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	10573580

CORRESPONDENCE DATA

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NAME OF SUBMITTER: Chai Xiong

Total Attachments: 2

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PATENT REEL: 019282 FRAME: 0284

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Assignment of Application

ERT NAMES	WHEREAS, L(WE)	1. Noriyuki SAKOH						
RESIDENCE DRESS OF		2. Takeshi IWATSU a	all of:					
INVENTORS:		c/o SONY CORPORA	TION					
		7-35, Kitashinagawa	6-chome,		.,			
		Shinagawa-ku, Tokyo	141-0001					
		Japan						

						·····		
						_respectively		
	have invented certa	ain new and useful impr	ovements in:	COMMENING	ACOUISITION	METHOD		
ERT TITLE OF ÆNTION:		±		CONTENTS	ACQUISITION	METHOD		
				30000000000000000000000000000000000000				
	(Application),		
	No	10/573,580	filed	March 24.	2006			
	190.		, meu					
ERT NAME	WHEREAS, SO	WHEREAS, SONY CORPORATION						
d address of mpany or	Charain after referre	(hereinafter referred to as "ASSIGNEE") having a place of business at: 7-35, Kitashinagawa 6-chome,						
HER ASSIGNE		Shinagawa-ku, Tokyo 141-0001, Japan is desirous of acquiring the entire right, title and interest in and						

to said invention and in and to any Letters Patent that may be granted therefore in the United States and its territorial possessions and in any and all foreign countries;

NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby acknowledged, and for other good and valuable consideration, I (WE), by these presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.

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I (WE) hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my (our) entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE, its (his) successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me (us) had this Assignment and sale not been made.

Further, I (WE) agree that I (WE) will communicate to said ASSIGNEE or its (his) representatives any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letter Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

The undersigned hereby grant(s) the firm of Oblon. Spivak, McClelland, Maier & Neustadt. P.C. of 1940 Duke Street, Alexandria, Virginia 22314 the power to insert on this assignment any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Date: February 13, 2006 Noriyuki Sakoh

(Signature of Inventor) Noriyuki SAKOH

Date: February 13, 2006

(Signature of Inventor) Takeshi IWATTOTTY

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C. ATTORNEYS AT LAW 1940 DUKE STREET ALEXANDRIA. VIRGINIA 22314

RECORDED: 05/11/2007