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Form PTO-1595 RE PARTMENT OF COMMERCE (Rev. 03/01) Patent and Trademark Office OMB No. 0651-0027 (exp. 5/31/2002) 1044613821 To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof Name of conveying party(ies): Name and address of receiving party(ies) Kenji Yoshino (12/13/2002), Yoshihito Ishibashi Name: Sony Corporation (12/17/2002), Taizo Shirai (12/17/2002), and Masayuki Takada (12/17/2002) Internal Address: Street Address: Additional name(s) of conveying party(ies) 7-35, Kitashinagawa 6-chome x No Yes attached? Shinagawa-ku 3. Nature of Conveyance: 4-14-03 x Assignment Merger Security Agreement Change of Name City: Tokyo Other Country: JP Zip: 141-0001 Additional name(s) & Yes Execution Date: see Box 1, conveying parties address(es) attached: 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the new application is: A. Patent Application No.(s): B. Patent No.(s): 10/276,432 Additional numbers attached? Yes x INo 5. Name and address of party to whom correspondence Total number of applications and concerning document should be mailed: patents involved: Name: Robert B. Cohen LERNER, DAVID, LITTENBERG, KRUMHOLZ & 7. Total fee (37 CFR 3.41) MENTLIK, LLP 40.00 Enclosed Street Address: 600 South Avenue West Authorized to be charged to deposit account Authorized to be charged to credit card (Form 2038 enclosed) Deposit account number: City: State: Zip: 12-1095 Westfield 07090 N.I (Attach duplicate 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 infolunation is true and correct and any attached copy is a true copy of the original document. Robert B. Cohen April 8, 2003 Name of Person Signing Date Signature Total number of pages including cover sheet, attachments, and documents:

10276432 04/15/2003 TDIAZ1 00000077 121095 40.00 CH 01 FC:8021

Docket Number: SONYJP-244

Sonv Reference No.: S02P0341US00

ASSIGNMENT

WHEREAS, I, as a below named inventor, residing at the address stated next to my name, 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:

MEMORY ACCESS CONTROL SYSTEM USING ACCESS CONTROL TICKET AND MANAGEMENT METHOD

for which an International Application was filed on March 7, 2002, PCT/JP02/02112, designating the United States;

AND WHEREAS, Sony Corporation, a Japanese corporation with offices at 7-35, Kitashinagawa 6-chome, Shinagawa-ku, Tokyo 141-0001, Japan (hereinafter referenced 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.

	y attorney(s) of record in this application to insert the application number v: Application Number:, Filing Date:
This assignment executed on the dates	indicated below.
Kenji Yoshino	
Name of First or Sole Inventor	Execution Date of U.S. Patent Application
Tokyo, Japan	
Residence of First or Sole Inventor	
Kerya Yoshaw Signature of First or Sole Inventor	December 13, 2002
Signature of First or Sole Inventor	Date of this Assignment

PATENT REEL: 013946 FRAME: 0697

Date of this Assignment

Docket Number: SONYJP-244

Sony Reference No. S02P0341US00

Yoshihito Ishibashi		
Name of Second Joint Inventor	Execution Date of U.S. Patent Application	
Tokyo, Japan		
Residence of Second Joint Inventor		
Yashihita Oshibashi	December 17. 2002	
Signature of Second Joint Inventor	Date of this Assignment	
Taizo Shirai		
Name of Third Joint Inventor	Execution Date of U.S. Patent Application	
Tokyo, Japan		
Residence of Third Joint Inventor		
Signature of Third Joint Inventor	Lecember 17, 2002	
Signature of Third Joint Inventor	Date of this Assignment	
Masayuki Takada		
Name of Fourth Joint Inventor	Execution Date of U.S. Patent Application	
Tokyo, Japan		
Residence of Fourth Joint Inventor		
Masayuki Yakada Signature of Fourth Joint Inventor	December 17 2002	
Signature of Fourth Joint Inventor	Date of this Assignment	

RECORDED: 04/14/2003

PATENT REEL: 013946 FRAME: 0698