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Docket No.: SONY-50P3882.01

Class	by certify that Postage and below date o	address	ed to the U. t.	S. Patent and	cribed docum d Trademark (ent is being of Office, Assign	deposited with the United nment Branch, North Tow	ver Buile	s Postal Ser ding, Suite	rvice in an en 10C35, Wash	velope bearing First ington, D.C., 20231,
Date Depo		4/01	Name of F Making the		ANTHONY	CHOU	Signature of the Pers Making the Deposit:	son	and	the su	Chor.
Was Sir:	Assistant shington, I	D.C. 2	0231			or copy(ies) thereof:				097 U.S. PTO
	Transmittal of an Assignment										
p	lame of co arty(ies): Serial No.:	onveyi	ng Ali		, ,	Hawley	K. Rising Group Art Unit:				600r
	iled:	05	/24/01	15	124/01		Examiner:				
2.	Name an Receiving			Shinaga	awa-ku,	Tokyo,	JAPAN, 7-35 Ki Japan C., 1 Sony Dri				
3.	Nature of Execution			Assig 01, 05/22	gnment 2/01						
4.	New Pate	ent Ap	plication	entitled:		OF INS	IPTION SCHEME TANCE DOCUMEN	TS A		IR ASSO	
5.	Name and address of party to whom correspondence concerning document should be mailed: Name: Ronald M. Pomerenke Address Wagner, Murabito & Hao LLP Two North Market Street, Third Floor, San Jose, CA 95113									l:	
	Phone (408) 938-906			st, Tima i	1001, 0411 0000, 07	,, ,,	, , ,				
6.	Total Num	nber o	f applicat	ions and	patents in	volved:	ONE				
7.	Fee Calcu		•		a small er r property				1 X \$	40.00	
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9.	Statemen	t and	signature	e:							/ <u> </u>
To i	the best of n ginal docum	ny knov ient.	vledge and	l belief, the	foregoing	informatior	is true and correct	and ar	ny attache	d copy is a	true copy of the

Reg. No. 43,009

Page 1 of 1

Date: May 24, 2001

PATENT

REEL: 011848 FRAME: 0746

Assignment To SONY Corporation and SONY Electronics, Inc.

In consideration of good and valuable consideration, receipt of which is hereby acknowledged, I/we Hawley K. Rising
do hereby sell, assign, and transfer unto SONY Corporation and SONY Electronics, Inc. (hereinafter called the Assignees), a Corporation of Delaware and its successors and assigns, the entire right, title, and interest for the United States and all foreign countries, in and to any and all improvements, including the right of priority in, to, and under, the application for the United States patent entitled:
COMMAND DESCRIPTION SCHEME PROVIDING FOR DYNAMIC UPDATE OF INSTANCE DOCUMENTS AND THEIR ASSOCIATED SCHEMA
x filed herewith and the inventions set forth and described therein, and any and all Letters Patent of the United States and of countries foreign thereto which may be granted thereon or therefor; or
Serial No.: filed on and the inventions set forth and described therein, and any and all Letters Patent of the United States and of countries foreign thereto which may be granted thereon or therefor;
And for the above consideration, I/we agree promptly upon request of the Assignees, their successors or assigns, to execute and deliver without further compensation any power of attorney, assignment, application, whether original, continuation, divisional or reissue, or other papers which may be necessary or desirable fully to secure to the Assignees, their successors and assigns, the inventions described in said application and all patent rights therein, in the United States and in any country foreign thereto, and to cooperate and assist in the prosecution of interference proceedings involving said inventions and in the adjudication or reexamination of said Letters Patent provided the expenses which may be incurred by me/us in lending such cooperation and assistance are paid by the Assignees.
I/we further covenant with the Assignees, its successors, assigns, and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned;
In witness whereof, I/we hereunto set my/our hand(s) and seal:
Inventor's Signature: The Discourse Date: 5/27/200)

Page 1 of 1

rev. 11/97 epn

Attorney Docket No.: SONY-50P3882.01

Assignment To SONY Corporation and SONY Electronics, Inc.

In consideration of good and valuable consideration, receipt of which is hereby acknowledged, I/we Ali Tabatabai Ali Tabatabai do hereby sell, assign, and transfer unto SONY Corporation and SONY Electronics, Inc. (hereinafter called the Assignees), a Corporation of Delaware and its successors and assigns, the entire right, title, and interest for the United States and all foreign countries, in and to any and all improvements, including the right of priority in, to, and under, the application for the United States patent entitled: COMMAND DESCRIPTION SCHEME PROVIDING FOR DYNAMIC UPDATE OF INSTANCE DOCUMENTS AND THEIR ASSOCIATED SCHEMA x filed herewith and the inventions set forth and described therein, and any and all Letters Patent of the United States and of countries foreign thereto which may be granted thereon or therefor: or Serial No.: filed on and the inventions set forth and described therein, and any and all Letters Patent of the United States and of countries foreign thereto which may be granted thereon or therefor; And for the above consideration, I/we agree promptly upon request of the Assignees, their successors or assigns. to execute and deliver without further compensation any power of attorney, assignment, application, whether original, continuation, divisional or reissue, or other papers which may be necessary or desirable fully to secure to the Assignees, their successors and assigns, the inventions described in said application and all patent rights therein, in the United States and in any country foreign thereto, and to cooperate and assist in the prosecution of interference proceedings involving said inventions and in the adjudication or reexamination of said Letters Patent provided the expenses which may be incurred by me/us in lending such cooperation and assistance are paid by the Assignees. I/we further covenant with the Assignees, its successors, assigns, and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned; In witness whereof, I/we hereunto set my/our hand(s) and seal: Inventor's Signature: Date: 5/22/0/

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PATENT REEL: 011848 FRAME: 0748

RECORDED: 05/24/2001