

06-24-1999



101075462

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

To the Honorable Commissioner of Patents and Trademarks: Please	record the attached original documents or copy thereof:
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):
Eduardo A. Sciammarella	Name: Sony Corporation & Sony Corporation of
Additional name(s) of conveying party(ies) attached?	America Internal Address:
Yes X No	7-35 Kitashinagawa 6-chome 550 Madison Avenue Shinagawa-ku, Tokyo & New York, New York
3. Nature of Conveyance:	Japan 10022
X Assignment Merger	Street Address:
Security Agreement Change of Name	City: State: Zip:
Other:	Additional name(s) & address(es) attached?
Execution Date: 6/15/99	Yes X No
4. Application number(s) or patent number(s):	
If this document is being filed together with a new application, the execution date of the app	olication is:
A. Patent Application No.(s): 09/283,369	B. Patent No.(s):
Additional numbers	attached? X No
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: [1]
Name: Jerry A. Miller	7. Total fee (37 CFR 3.41): \$40.00
Internal Address: SONY CORPORATION OF AMERICA - IPD DEPARTMENT	Enclosed
Street Address: 1 Sony Drive, Mail Drop # T1-1	X Fee Transmittal Enclosed
City: Park Ridge State: New Jersey Zip: 7656	8. Deposit Account No.: 19-3195
DO NOT USE THIS	SPACE
9. Statement and signature:	
To the best of my knowledge and belief, the foregoing information is true and correct and a	
Christopher M. Tobin , 40,290 Attorney, Reg. No. Signature	Viene 18 1999
Total number of pages including cover sheet, attachments, documents: [2]	

Mail documents to be recorded with required cover sheet information to:

Box Assignment, Commissioner For Patents and Trademarks

Washington, D.C. 20231

Case Docket No.: 50M2721

06/22/1999 HLE111 00000062 193195 09283369 02 FC:581 40.00 CH

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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 <u>Dial Based Channel Preview</u> for which application for Letters Patent of the United States of America was executed by me on the date indicated next to my name and address;

AND WHEREAS, Sony Corporation, a Japanese corporation with offices at 7-35 Kitashinagawa 6-Chome, Shinagawa-Ku, Tokyo, Japan and Sony Corporation of America a New York corporation with offices at 550 Madison Avenue, New York, New York 10022 (hereinafter referenced as ASSIGNEES) 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 ASSIGNEES, 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 ASSIGNEES, as the assignees 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 ASSIGNEES or its designee, as ASSIGNEES 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 ASSIGNEES thereof shall hereafter require and prepare at its own expense;

And I further agree that ASSIGNEES 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;

And I hereby authorize and request my attorney(s) of record in this application to insert the execution date, serial number and filing date of this application in the spaces that follow: Serial Number: 09/283,369, Filing Date: 3/31/99.

This assignment executed on the dates indicated below.

Eduardo A. Sciammarella	6.18.89
Name of first inventor	Execution date of U.S. Patent Application
130 E. 17th Street, Apt. 4B, New York, NY 10003 Residence of first or sole inventor	
Residence of first or sole inventor	
201	6.1599
Signature of first or so inventor	Date of this assignment
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ASSIGN-NOTARY-SEL 09/25/97

PATENT REEL: 010036 FRAME: 0685

RECORDED: 06/21/1999