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11/02 U.S. PTO
20/339954
01/09/03

To the Honorable Assistant Commissioner for Patents: Please record the attached original documents thereof.

1. Name(s) of conveying party:

- (1) Elif Albuz
- (2) Gong-san Yu
- (3) Leonid Abraham Milenky

2. Name and address of receiving parties:

Sony Corporation and Sony Electronics, Inc.
 7-35 Kitashinagawa 6-Chome 1 Sony Drive
 Shinagawa-Ku Park Ridge, New Jersey 07656
 Tokyo, Japan

3. Nature of conveyance: Assignment

Execution Dates: (1) 12/03/02 (2) 12/11/02 (3) 12/08/02

4. Application number:

Docket No.: 50P4052

If this Assignment is being filed together with a new application, enter the execution date of the application (date Declaration signed): (1) 12/03/02 (2) 12/11/02 (3) 12/08/02

5. Name and address of party to whom correspondence concerning Assignment should be mailed:

John L. Rogitz
 Rogitz & Associates
 750 B Street, Suite 3120
 San Diego, CA 92101

6. Total number of applications involved: 1


7. Total fee (37 CFR 3.41) = \$40.00 Enclosed

DO NOT USE THIS SPACE

8. Statement and signature:

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

John L. Rogitz
Attorney Name


Signature of Attorney

JANUARY 9, 2003
Date

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40.00 DP

ASSIGNMENT

WHEREAS, I, as a below named inventor, 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 **PARTIAL AND START-OVER THREADS IN EMBEDDED REAL-TIME KERNEL** 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 Electronics Inc.** a Delaware corporation with offices at 1 Sony Drive, Park Ridge, New Jersey 07656 (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;

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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: _____, Filing Date: _____.

This assignment is being executed on the date indicated below.



ELIF ALBUZ

Dated: 12/03/2002

STATE OF _____)

COUNTY OF _____)

ss.

On this _____ day of _____, in the year of _____, before me, _____, Notary Public, personally appeared the above-named assignor, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument, and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that his/her/their signature(s) on the instrument, the person(s) or the entity upon behalf of which the person(s) acted, executed the instrument.

Notary Public

Dated: _____

GONG-SAN YU

STATE OF _____)

COUNTY OF _____)

ss.

On this _____ day of _____, in the year of _____, before me, _____, Notary Public, personally appeared the above-named assignors, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument, and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that his/her/their signature(s) on the instrument, the person(s) or the entity upon behalf of which the person(s) acted, executed the instrument.

Notary Public

Docket No. 50P4052

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: _____, Filing Date: _____.

This assignment is being executed on the date indicated below.

_____ Dated: _____
ELIF ALBUZ

STATE OF _____)
COUNTY OF _____)

ss.

On this _____ day of _____, in the year of _____, before me, _____, Notary Public, personally appeared the above-named assignors, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument, and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that his/her/their signature(s) on the instrument, the person(s) or the entity upon behalf of which the person(s) acted, executed the instrument.

Notary Public

Gong-San Yu
_____ Dated: 12/11/2002
GONG-SAN YU

STATE OF _____)
COUNTY OF _____)

ss.

On this _____ day of _____, in the year of _____, before me, _____, Notary Public, personally appeared the above-named assignors, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument, and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that his/her/their signature(s) on the instrument, the person(s) or the entity upon behalf of which the person(s) acted, executed the instrument.

Notary Public

Docket No. 50P4052

Leonid Milenky
LEONID ABRAHAM MILENKY

Dated: 12/08/2002

STATE OF _____)

COUNTY OF _____)

ss.

On this _____ day of _____, in the year of _____, before me,

_____, Notary Public, personally appeared the above-named assignors, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument, and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that his/her/their signature(s) on the instrument, the person(s) or the entity upon behalf of which the person(s) acted, executed the instrument.

Notary Public