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PATENT  
AND TRADEMARK OFFICE

Applicant(s): KANAMARU, Ryunosuke; ISHIOKA, Chikashi; SUZUKI, Takao

Application No.:

Group:

Filed: June 9, 1998

Examiner:

For: METHOD FOR DETECTING NONSENSE MUTATIONS AND FRAMESHIFT  
MUTATIONS

Date: June 9, 1998

Docket No.: 0760-0245P

RECORDING OF ASSIGNMENT

Assistant Commissioner for Patents  
Box Patent Application  
Washington, D.C. 20231

Sir:

Please record the attached original documents or copy thereof.

1. Name of conveying party(ies) (e.g. inventor(s)):

KANAMARU, Ryunosuke,  
ISHIOKA, Chikashi; SUZUKI, Takao

2. Name and address of receiving party(ies) (e.g. assignee):

SRL, INC.  
41-19, Akebonocho 2-chome, Tachikawa-shi,  
Tokyo 190 Japan

PATENT

REEL: 9374 FRAME: 0616

## 3. Nature of Conveyance:

  X   Assignment  
     Security Agreement  
     Merger  
     Change of Name  
     Other \_\_\_\_\_

Execution Date: May 26, 1998

\_\_\_\_\_

## 4. Application number(s) or patent number(s):

If this document is being filed together with a new patent application, the execution date(s) of the application is (are)  
May 26, 1998

\_\_\_\_\_

A. Patent Application No.(s):

B. Patent No.(s):

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

Birch, Stewart, Kolasch & Birch, LLP  
P. O. Box 747  
Falls Church, VA 22040-0747  
(703) 205-8000

6. Total Number of applications and patents involved: One (1)7.   X   The recording fee in the amount of \$ 40.00 is enclosed.

8. \_\_\_\_ Please charge Deposit Account No. 02-2448 in the amount of \$\_\_\_\_\_. A duplicate copy of this request is enclosed.
9. X If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account 02-2448 for any additional fees required under 37 C.F.R. 1.16 or under 37 C.F.R. 1.17; particularly, extension of time fees.

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.

Respectfully submitted,

BIRCH, STEWART, KOLASCH & BIRCH, LLP

Date: June 9, 1998

By: 

GERALD M. MURPHY, JR.

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TOTAL NUMBER OF PAGES INCLUDING COVER SHEET,  
ATTACHMENTS, AND DOCUMENT: 05

(Rev. 12/21/93)

## ASSIGNMENT

Serial No. New

Filed 06-09-98

WHEREAS, **Ryunosuke KANAMARU** of 7-13-17, Sakuragaoka, Aoba-ku, Sendai-shi, Miyagi 981 JAPAN; **Chikashi ISHIOKA** of 3-20-24, Mizunomori, Aoba-ku, Sendai-shi, Miyagi 981 JAPAN; and **Takao SUZUKI** of 3-18-503, Tsutsumidori-amamiyamachi, Aoba-ku, Sendai-shi, Miyagi 981 JAPAN (hereinafter designated as the undersigned) has (have) invented certain new and useful improvements in "Method for Detecting Nonsense Mutations and Frameshift Mutations" application for Letters Patent of the United States of America has been executed by the undersigned on , 199 ; and

WHEREAS, **SRL, INC.** of 41-19, Akebonocho 2-chome, Tachikawa-shi, Tokyo 190 Japan, its heirs, successors, legal representatives and assigns (hereinafter designated as the Assignee) is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent(s) that may be granted therefor in the United States of America.

NOW, THEREFORE, in consideration of the sum of Ten Dollars (\$10.00) to the undersigned in hand paid, the receipt of which is hereby acknowledged, and other good and valuable consideration, the undersigned has(have) sold, assigned and transferred, and by these presents do sell, assign and transfer unto said Assignee the full and exclusive right to the said invention in the United States of America and its territories, dependencies and possessions and the entire right, title and interest in and to any and all Letters Patent(s) which may be granted therefor in the United States of America and its territories, dependencies and possessions, and in and to any and all divisions, reissues, continuations and extensions thereof for the full term or terms for which the same may be granted.

The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation, division or reissue thereof or Letters Patent(s) or reissue patent issued thereon and to cooperate with the Assignee in every way possible in obtaining and producing evidence and proceeding with such interference.

The undersigned agree(s) to execute all papers and documents and to perform any act which may be necessary in connection with claims or provisions of the International Convention for the Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent(s) to the Assignee and to vest all rights therein hereby conveyed to said Assignee as fully and entirely as the same would have been held by the undersigned if this Assignment and sale had not been made.

The undersigned hereby authorize(s) and request(s) the Commissioner of Patents and Trademarks to issue any and all Letters Patents of the United States of America resulting from said application or any division or divisions or continuing or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) the full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not

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execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the law firm of Birch, Stewart, Kolasch and Birch the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office for recordation of this document.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date May 26, 1998 Name of Inventor R. Kanamaru (SEAL)  
(signature) Ryunosuke KANAMARU

Date May 26, 1998 Name of Inventor Chikashi Ishioaka (SEAL)  
(signature) Chikashi ISHIOKA

Date May 26, 1998 Name of Inventor Takao Suzuki (SEAL)  
(signature) Takao SUZUKI

(This assignment should preferably be acknowledged before a United States Consul or Notary Public. If not, then the execution by the Inventor(s) should be witnessed by at least two other persons who sign here.)

Witness \_\_\_\_\_

Witness \_\_\_\_\_