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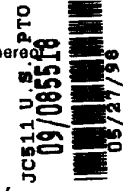
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1. Name of conveying party(ies):

Takashi JYOGATAKI
Shinjiro ISHIDA

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

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MRD 5-27-98

3. Nature of conveyance: - ASSIGNMENT

Execution Date(s): May 15, 1998 (both)

respectively.

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

If this document is being filed together with a new application, the execution date of the application is as follows:

May 15, 1998 (both)

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respectively.

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A. Patent Application No. (s) 40.00 DP

B. Patent No. (s)

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

FRISHAUF, HOLTZ, GOODMAN, LANGER & CHICK, P.C.
767 Third Avenue, 25th Floor
New York, New York 10017-2023

6. Total number of applications and patents involved: one

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

Amount included with filing fee attached hereto.

Check enclosed.

8. To the extent not tendered by check, authorization is given to charge the Assignment Fee (37 CFR.341) to Account No. 06-1378.

9. 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.

Dated: May 27, 1998

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[Signature]
Barbara Villani
9/4/92

Total number of pages comprising cover sheet: 3

A S S I G N M E N T

In consideration of value received, I, having a residence and post office address as stated below next to my name, the sole inventor (if only one name is listed below) or a joint inventor (if plural inventors are listed below) of an invention described in an application for United States patent entitled:

COMMUNICATION SYSTEM

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and assigned Serial No. _____ ;
sell and assign to
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a corporation of Japan, having a business address at
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executed concurrently herewith;

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and in and to all applications for patent and patents for said invention, in all countries of the world, including all divisions, reissues, continuations, substitutions and extensions thereof and all rights arising under or pursuant to any and all international agreements, treaties or laws relating to the protection of industrial property, including rights of priority, resulting from the filing of any of said applications; and I authorize and request any official whose duty is to issue patents, to issue any patent on said invention or resulting therefrom to said Assignee, and I agree that on request and without further consideration, but at the expense of said Assignee, I will communicate to said Assignee or its representatives all facts known to me respecting said invention and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue, or other applications, make all rightful oaths and declarations, and generally do everything possible to aid said Assignee to obtain and enforce proper patent protection for said invention in all countries.

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Frishauf, Holtz, Goodman, Langer & Chick, P. C., 767 Third Avenue - 25th Floor, New York, N. Y. 10017-2023

ASSIGNMENT

97S1017-1

Inventor: (Signature) Date Residence and post office address

Takashi Jyogataki May 15, 1998 1-6-1-101, Sakaecho, Hamura-shi,
Takashi Jyogataki Tokyo, Japan

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