04-16-1999

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Docket No. 990110/LH

4.8-99

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

Akihito OTANI Toshinobu OTSUBO Hidehiko TAKARA Satoki KAWANISHI Yoshiaki YAMABAYASHI

- 2. Name and address of receiving party(ies):
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  - (2) NIPPON TELEGRAPH AND TELEPHONE CORPORATION 19-2 Nishi-Shinjuku 3-chome, Shinjuku-ku, Tokyo 163-8019, JAPAN

| •   |  |               |
|---|--|---------------|
| 3. Nature of conveyance: - ASSIGNMENT   |  |               |
| Execution Date(s): MARCH 17, 1999 , MARCH 17, 199   | 9, <u>MARCH 26, 1999</u> ,   |               |
| MARCH 26, 1999 , MARCH 26, 1999, respectively.  |  |               |
| 4. Application number(s) or patent number(s):   |  |               |
| If this document is being filed together with a new application   | n, the execution date of the application is as follows:  |               |
|   |  |               |
|   |  |               |
|   |  | respectively. |
| A. Patent Application No. (s)   | B. Patent No.(s)   | respectively. |
| ••  | b. Taton No.(s)  |               |
| 09/250,089  |  |               |
| <ol> <li>Name and address of party to whom correspondence concerns.</li> <li>FRISHAUF, HOLTZ, GOODMAN, LANGER 767 Third Avenue, 25th Floor New York, New York 10017-2023</li> </ol> |  |               |
| 6. Total number of applications and patents involved:1_   | <b>7.</b> Total fee (37 CFR 3.41): \$40.00_  |               |
|   | [ ] Amount included with filing fee attached hereto.   |               |
|   | [X] Check enclosed.  |               |
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| /16/1999 DMGUYEN 00000023 09250089  |  |               |
| FC:581 40.00 OP   |  |               |
| Dated: <u>April 6, 1999</u>   | Leonard Holtz<br>Reg. No. 22,974   |               |
| CERTIFICATE OF MAILING  | ,  |               |
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Attorney: Leonard Holtz

Dated: <u>April 6, 1999</u>

Total number of pages including cover sheet. PATEINT and document: 4

**REEL: 9881 FRAME: 0317** 

(98\$1147-1)

In consideration of value received, I, having a residence as stated below above 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:

> WAVELENGTH DISPERSION MEASURING APPARATUS AND POLARIZATION DISPERSION MEASURING APPARATUS

sell and assign to

- ANRITSU CORPORATION, a Japanese corporation, having a place of business at 5-10-27, Minamiazabu, Minato-ku, Tokyo, Japan; and
- NIPPON TELEGRAPH AND TELEPHONE CORPORATION, a Japanese corporation, having a place of business at (2)19-2 Nishi-Shinjuku 3-chome, Shinjuku-ku, Tokyo 163-8019, Japan

their successors, and assigns or nominees, hereinafter referred to as "Assignee", my entire right, title and interest in and to said invention as disclosed, shown and described in said United States patent application:

> (check one) [X] executed concurrently herewith;

> > [ ] executed on

[ $\chi$ ] Application No. 09/250,089 , filed February 16, 1999; and in and to all applications for patent and patents for invention, in all countries of the world, including all divisions, reissues, continuations, substitutes 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 proceedings, 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.

I hereby grant the following law firm 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.

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RECORDED: 04/08/1999

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PATENT REEL: 9881 FRAME: 0319