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U.S. DEPARTMENT OF COMMERCE
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TO THE HONORABLE DIRECTOR OF ORIGINAL DOCUMENTS OR COPY THEREOF.

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MARK OFFICE. PLEASE RECORD THE ATTACHED

<p>1. Name of conveying party(ies):</p> <p>(a) Juichi Sugita (b) Toshiharu Yoshizawa (c) Junji Orihashi</p> <p>Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>	<p>2. Name and address of receiving party(ies):</p> <p>Name: NHK Spring Co., Ltd. Street Address: 10, Fukuura 3-chome, Kanazawa-ku City: Yokohama-shi, Kanagawa Country: Japan</p>
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<p>3. Nature of Conveyance:</p> <p><input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other _____</p> <p>Execution Date: (a) Oct. 3, 2000; (b) Sept. 25, 2000; (c) Sept. 26, 2000</p>	<p>Name and address of receiving party(ies):</p> <p>Name: Yokohama Kiko Co., Ltd. Street Address: 11-1 Fukuura 2-chome, Kanazawa-ku City: Yokohama-shi, Kanagawa Country: Japan</p> <p>Additional name(s) & address(es) attached? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No</p>
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09/073 933

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: _____

<p>A. Patent Application No (s) -</p> <p>Title: RETAINING ARRANGEMENT FOR A ROD MEMBER</p>	<p>B. Patent No.(s)</p>
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Additional numbers attached? Yes No

<p>5. Name and address of party to whom correspondence concerning document should be mailed:</p> <p>Name: Alan H. MacPherson Internal Address: SKJERVEN MORRILL MacPHERSON LLP Street Address: 25 METRO DRIVE, SUITE 700 City SAN JOSE State CA Zip 95110</p>	<p>6. Total number of applications and patents involved: <u>1</u></p> <p>7. Total fee (37 CFR 3.41): \$40.00</p> <p><input checked="" type="checkbox"/> Authorized to be charged to Deposit Account 19-2386 <input checked="" type="checkbox"/> Charge Deposit Account 19-2386 for any additional fees required for this conveyance and credit deposit account 19-2386 any amounts overpaid</p>
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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.

Michael Shenker Reg. No. 34,250
Name of Person Signing

Michael Shenker
Signature

10-23-00
Date

Total number of pages comprising cover sheet: 5

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ATTORNEY DOCKET NO.: AB-1055 US

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RECORDATION FORM COVER SHEET - Page Two

U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

PATENTS ONLY 532 Rec'd PCT/INTL 23 OCT 2000

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

1. Additional name(s) of conveying party(ies):

2. Additional Names and address of receiving party(ies):

Name: Orihashi Mfg. Co., Ltd.

Internal Address:

Street Address: 18-4 Kitakojiya 1-chome, Ota-ku

City Tokyo State ZIP

Country: Japan

Name:

Internal Address:

Street Address:

City State ZIP

Name:

Internal Address:

Street Address:

City State ZIP

Additional name(s) & address(es) attached? Yes No

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

A. Patent Application No.(s)

B. Patent No.(s)

Assignment

For good and valuable consideration, receipt of which is hereby acknowledged, we

Juichi SUGITA of c/o NHK SPRING CO., LTD. 10, Fukuura 3-chome, Kanazawa-ku, Yokohama-shi, Kanagawa, JAPAN

hereby sell, assign and transfer to

NHK SPRING CO., LTD., a Japanese corporation, having a place of business at 10, Fukuura 3-chome, Kanazawa-ku, Yokohama-shi, Kanagawa, JAPAN,

YOKOHAMA KIKO CO., LTD., a Japanese corporation, having a place of business at 11-1 Fukuura 2-chome, Kanazawa-ku, Yokohama-shi, Kanagawa, JAPAN,

ORIHASHI MFG. CO., LTD., a Japanese corporation, having a place of business at 18-4 Kitakojiya 1-chome, Ota-ku, Tokyo, JAPAN,

their successors and assigners, the entire right, title and interest throughout the world in our invention in

" RETAINING ARRANGEMENT FOR A ROD MEMBER "

for which we have executed a United States patent application on or about the date of this assignment, and all patent applications and patents of every country for said invention, including divisions, reissues, continuations and extensions thereof, and all rights of priority resulting from the filing of said applications; we authorize the above-named assignee to apply for patents of foreign countries for said invention, and to claim all rights of priority without further authorization from us; we agree to execute all papers useful in connection with said United States and foreign applications, and generally to do everything possible to aid said assignee, their successors, assigns and nominees, at their request and expense, in obtaining and enforcing patents for said invention in all countries; and we request the Commissioner of Patents and Trademarks to issue all patents granted for said invention to the above-named assignee, their successors and assigns.

Executed this 3rd day of October, 2000.

Juichi Sugita

Juichi SUGITA

Assignment

For good and valuable consideration, receipt of which is hereby acknowledged, we

Junji ORIHASHI of c/o ORIHASHI MFG. CO., LTD., 18-4 Kitakojiya 1-chome, Ota-ku, Tokyo, JAPAN

hereby sell, assign and transfer to

NHK SPRING CO., LTD., a Japanese corporation, having a place of business at 10, Fukuura 3-chome, Kanazawa-ku, Yokohama-shi, Kanagawa, JAPAN,

YOKOHAMA KIKO CO., LTD., a Japanese corporation, having a place of business at 11-1 Fukuura 2-chome, Kanazawa-ku, Yokohama-shi, Kanagawa, JAPAN,

ORIHASHI MFG. CO., LTD., a Japanese corporation, having a place of business at 18-4 Kitakojiya 1-chome, Ota-ku, Tokyo, JAPAN,

their successors and assigners, the entire right, title and interest throughout the world in our invention in

" RETAINING ARRANGEMENT FOR A ROD MEMBER "

for which we have executed a United States patent application on or about the date of this assignment, and all patent applications and patents of every country for said invention, including divisions, reissues, continuations and extensions thereof, and all rights of priority resulting from the filing of said applications; we authorize the above-named assignee to apply for patents of foreign countries for said invention, and to claim all rights of priority without further authorization from us; we agree to execute all papers useful in connection with said United States and foreign applications, and generally to do everything possible to aid said assignee, their successors, assigns and nominees, at their request and expense, in obtaining and enforcing patents for said invention in all countries; and we request the Commissioner of Patents and Trademarks to issue all patents granted for said invention to the above-named assignee, their successors and assigns.

Executed this _____ day of Sept. 26, 2000.



Junji ORIHASHI

Assignment

For good and valuable consideration, receipt of which is hereby acknowledged, we

Toshiharu YOSHIZAWA of c/o YOKOHAMA KIKO CO., LTD., 11-1 Fukuura 2-chome, Kanazawa-ku, Yokohama-shi, Kanagawa, JAPAN

hereby sell, assign and transfer to

NHK SPRING CO., LTD., a Japanese corporation, having a place of business at 10, Fukuura 3-chome, Kanazawa-ku, Yokohama-shi, Kanagawa, JAPAN,

YOKOHAMA KIKO CO., LTD., a Japanese corporation, having a place of business at 11-1 Fukuura 2-chome, Kanazawa-ku, Yokohama-shi, Kanagawa, JAPAN,

ORIHASHI MFG. CO., LTD. a Japanese corporation, having a place of business at 18-4 Kitakojiya 1-chome, Ota-ku, Tokyo, JAPAN,

their successors and assigners, the entire right, title and interest throughout the world in our invention in

" RETAINING ARRANGEMENT FOR A ROD MEMBER "

for which we have executed a United States patent application on or about the date of this assignment, and all patent applications and patents of every country for said invention, including divisions, reissues, continuations and extensions thereof, and all rights of priority resulting from the filing of said applications; we authorize the above-named assignee to apply for patents of foreign countries for said invention, and to claim all rights of priority without further authorization from us; we agree to execute all papers useful in connection with said United States and foreign applications, and generally to do everything possible to aid said assignee, their successors, assigns and nominees, at their request and expense, in obtaining and enforcing patents for said invention in all countries; and we request the Commissioner of Patents and Trademarks to issue all patents granted for said invention to the above-named assignee, their successors and assigns.

Executed this 25th day of September, 2000.



 Toshiharu YOSHIZAWA