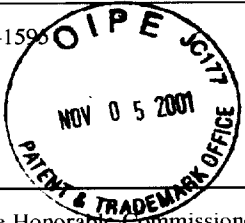


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FORM PTO-159
(Rev. 6/93)



11-07-2001
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PATENTS ONLY

U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

HEET

Attorney's Docket No. 010315-176

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

1. Name of conveying party(ies):

SKF NOVA AB

11.5.01

Additional name(s) of conveying party(ies) attached? [] Yes [X] No

3. Nature of conveyance:

[X] Assignment [] Merger
[] Security Agreement [] Change of Name

Other: _____

Execution Date: June 20, 2001

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

Name: TUBEARING AB

Address: Rörläggavägen 1

331 53 Värnamo

SWEDEN

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

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: _____

A. Patent Application No.(s)

B. Patent No.(s)

5,193,916

Additional numbers attached? [] Yes [X] No

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

Name: Matthew L. Schneider

Address: BURNS, DOANE, SWECKER & MATHIS, L.L.P.

P.O. Box 1404

Alexandria, Virginia 22313-1404

6. Total number of applications and patents involved: 1

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

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02-4800

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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.

Matthew L. Schneider
Name of Person Signing

Matthew L. Schneider
Signature

November 5, 2001
Date

Total number of pages including cover sheet, attachments, and document: 2

Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents and Trademarks
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11/07/2001 TBIAZ1 00000017 5193916
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WHEREAS, We

SKF NOVA AB
S-415 50 Göteborg
SWEDEN

as assignors, are the legal proprietors of

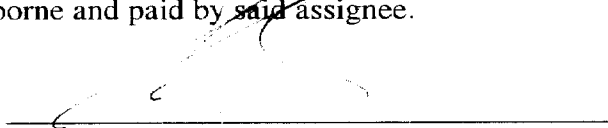
Patent No.5193916, grant of Patent application number 07/763,663, filed 09/18/91. And whereas

TUBEARING AB
Rörlägggarvägen 1
331 53 Värnamo
SWEDEN

as assignee, are desirous of acquiring all right, title and interest for the United States in and to said invention and the U.S. Patent granted therefor.

NOW, THEREFORE, in consideration of One Dollar (\$1.00), and other good and valuable consideration, the receipt of which is hereby acknowledged, we, as assignors, hereby sell, the entire right, title and interest for the United States in and to said invention and the aforesaid United States Patent, all original, divisional, continuation, substitute or reissue applications and patents applied for or granted therefor in the United States including all rights of priority from the filing of said application, and the Commissioner of Patents is hereby authorized and requested to issue all patents on said invention or resulting therefrom to said assignee herein, as assignee of the entire interest therein; and the undersigned for ourselves and our legal representatives, heirs and assigns do hereby agree and covenant without further remuneration, to execute and deliver all divisional, continuation, reissue and other applications for Patent on said invention and all assignments thereof to said assignee or its assigns, to communicate to said assignee or its representatives all facts known to the undersigned respecting said invention, whenever requested, to testify in any interferences or other legal proceedings in which any of said applications or patents may become involved, to sign all lawful papers, make all rightful oaths, and to do generally everything necessary to aid said assignee, its successors, assigns and nominees to obtain patent protection for said invention in the United States, the expenses incident to said applications to be borne and paid by said assignee.

Dated: 20th JUNE 2001



Assignor's signature

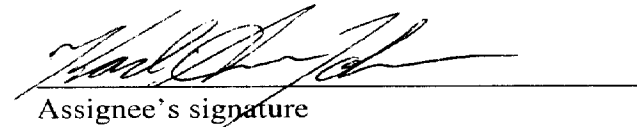
/SKF NOVA AB

LUSTER GYBERG

Typewritten name of Assignor

We hereby accept the above

Dated: 20th JUNE 2001



Assignee's signature

/Tubearing AB

KARL ANNE JOHANSSON

Typewritten name of Assignee