

max  
9.16.99

11-04-1999

RECOI



101191320

U.S. PTO  
09/39/682  
09/16/99

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

1. Name of conveying party(ies):

Xiaolan Ai

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

2. Name and address of receiving party(ies)

Name: The Timken Company

Street Address: 1835 Dueber Avenue, S.W.

City: Canton State: OH Zip: 44706-0930

Additional names(s) & addresses(es) attached?  Yes  No

3. Nature of conveyance:

- Assignment  Merger
- Security Agreement  Change of Name
- Other

Execution Date: 09/08/99

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: 9/8/99

A. Patent Application No.(s) \_\_\_\_\_

B. Patent No.(s) 09/397682

Additional numbers attached?  Yes  No

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

Name: Polster, Lieder, Woodruff & Lucchesi, L.C.

Internal Address: Suite 230

Street Address: 763 South New Ballas Road

City: St. Louis State: MO Zip: 63141

6. Total number of applications and patents involved: \_\_\_\_\_

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

- Enclosed
- Authorized to be charged to deposit account in case of any deficiency.

8. Deposit account number: 16-2201  
(Attach duplicate copy of this page if paying by deposit account)

**DO NOT USE THIS SPACE**

9. Statement and Signature.

*To the best of my knowledge and belief, the foregoing information is true and correct and any attache copy is a true copy of the original document.*

Edward A. Boeschenstein

Name of person Signing

Signature

9-16-99

Date

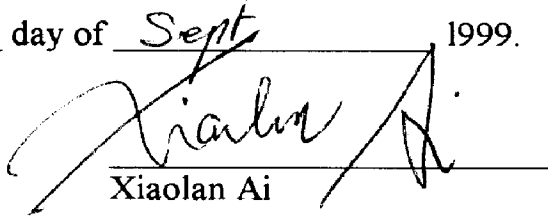
09/27/1999  
PEOPLES 00000050 09397682  
FC:581

## ASSIGNMENT

WHEREAS, I, Xiaolan Ai, a citizen of the Peoples Republic of China residing in the City of Massillon, County of Stark, and State of Ohio, have invented a new and useful improvement in **FULLY SELF-ALIGNING ROLLER BEARING**, for which I am about to make application for Letters Patent of the United States; and whereas The Timken Company, a corporation duly organized under the laws of the State of Ohio, and having its principal office and place of business at Canton, Ohio is desirous of acquiring the entire interest in and to the said invention and in and to the Letters Patent to be obtained therefor.

NOW, THEREFORE, to all whom it may concern, be it known that for and in consideration of the sum of One Hundred Dollars and other valuable considerations to me in hand paid, the receipt of which is hereby acknowledged, I the Xiaolan Ai, have sold, assigned and transferred, and by these presents do sell, assign and transfer, unto the said The Timken Company, the whole right, title and interest in and to the said invention as fully set forth and described in the Specification executed by me on the \_\_\_\_\_<sup>8</sup>th day of Sept., 1999, preparatory to obtaining Letters Patent of the United States therefor, including all rights to file applications and obtain patents in other countries; and I do hereby authorize and request the Commissioner of Patents and Trademarks to issue the said Letters Patent to the said The Timken Company, as the assignee of my entire right, title and interest in and to the same, for the sole use and behoof of the said The Timken Company, its successors and assigns.

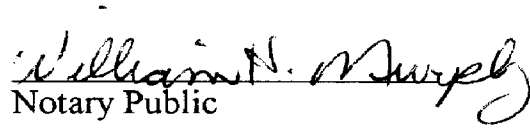
Signed at Canton, Ohio, this 8 day of Sept 1999.

  
Xiaolan Ai

State of Ohio            )  
                                  ) ss.  
County of Stark         )

On this 8TH day of SEPT., 1999, before me personally appeared Xiaolan Ai, to me known to be the person described in and who executed the foregoing instrument, and acknowledged that he executed the same as his free act and deed.

In witness whereof, I have hereunto set my hand and affixed my notarial seal the day and year last above written.

  
Notary Public

My Commission expires:

**WILLIAM H. MURPHY**  
NOTARY PUBLIC, STATE OF OHIO  
MY COMMISSION EXPIRES JUNE 24, 2001