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Atty Docket: 37137-176502

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

1. Name of conveying party(ies):
Zhaoying ZHOU, Rong ZHU, Xiaohao WANG, Xiongying YE,
Shenshu XIONG, Xuefeng SUN, Junhua ZHU, Qiang WEI, and
Guanglong WANG.

03/12/02

2. Name and address of receiving party(ies)
Name: Tsinghua University
Internal Address: No. 1 Qinghua Yuan, Haidian District
Beijing 100084, P. R. China

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

3. Nature of conveyance:
 Assignment Merger
 Security Agreement Change of Name
 Other

Street Address: No. 1 Qinghua Yuan
Haidian District
City: Beijing State/Country: P.R. China

Execution Date: November 19, 2001

Zip: 400084
Additional Name(s) & address(es) attached? Yes 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 by the first named inventor is: 11/19/01

A. Patent Application No.(s)

B. Patent No.(s)

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02 FC:581 40.00 DP

Additional numbers attached? Yes No

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



26694

PATENT TRADEMARK OFFICE

Name: VENABLE

Address: P.O. Box 34385

City: Washington State: D.C. Zip: 20043-9998

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41) \$ 40

Enclosed

Authorized to be charged to deposit account

8. Deposit account number:

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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.

John P. Shannon
Name of Person Signing

John P. Shannon
Signature

March 12, 2002
Date

Total number of pages including cover sheet, attachments, and documents: 3

Mail documents to be recorded with required cover sheet information to:
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Washington, D.C. 20231

VENABLE
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PATENT
REEL: 012692 FRAME: 0316

ASSIGNMENT OF APPLICATION FOR UNITED STATES PATENT

WHEREAS, we, Zhaoying ZHOU, Rong ZHU, Xiaohao WANG, Xiongying YE, Shenshu Xiong, Xuefeng SUN, Junhua ZHU, Qiang WEI and Guanglong WANG hereinafter collectively referred to as the assignor relating to the patent application entitled A MICRO AZIMUTH-LEVEL DETECTOR BASED ON MICRO ELECTRO-MECHANICAL SYSTEMS AND A METHOD FOR DETERMINATION OF ATTITUDE, or which said assignor has caused an application for a United States Patent to be prepared,

the inventor's declaration for said application being executed concurrently with the execution of this instrument; said application to be filed in the U.S. Patent and Trademark Office;

said application having been filed in the U.S. Patent and Trademark Office on _____ and given Application No. _____

said application having been filed under the Patent Cooperation Treaty on _____ and given Application No. _____, the United States of America having been designated.

AND WHEREAS Tsinghua University, whose post office address is No.1 Qinghua Yuan, Haidian District, Beijing 100084 P.R.China, hereinafter referred to as the assignee, is desirous of acquiring the entire right, title and interest in and to said application, including any divisions and continuations thereof, and in and to said invention and any patents which may be granted therefor, including any renewals, reissues and prolongation's thereof;

NOW THIS WITNESSETH, that for and in consideration of One Dollar (\$1.00), and other good and valuable consideration paid by said assignee to said assignor, the receipt of which is hereby acknowledged, said assignor hereby assigns, sells and transfers to said assignee, and said assignee's successors and assigns, the entire and exclusive right, title and interest in and to said invention and to said application, including any divisions and continuations thereof, and in any patents which may be granted therefor, including any renewals, reissues and prolongation's thereof; said assignee, and said assignee's successors and assigns, to have, hold, exercise and enjoy the said invention and said application, including any divisions and continuations thereof, and any patents which may be granted therefor, including any renewals, reissues and prolongation's thereof, with all the rights, powers, privileges and advantages in anywise arising from or appertaining thereto, for and during the term or terms of any such patents when granted, including any renewals, reissues and prolongation's thereof, for the use and benefit of said assignee, and said assignee's successors and assigns, in as ample and beneficial a manner as the said assignor might or could have held and enjoyed the same, if this assignment had not been made.

AND said assignor hereby agrees to perform, upon the request of said assignee, or said assignee's successors or assigns, any acts relating to the obtaining or to the asserting of said patents, including any renewals, reissues and prolongation's thereof.

AND said assignor authorizes and requests the Commissioner of Patents and Trademarks to issue a Patent on said application, and on any divisions and continuations thereof, to said assignee, and said assignee's successors and assigns, in accordance herewith.

EXECUTED, this day of November 19, 2001.

ASSIGNOR:

Signature: Zhaoying Zhou Nov. 19 2001

Name: Zhaoying ZHOU

Address: No.1 Qinghua Yuan, Haidian District, Beijing 100084 P.R.China

EXECUTED, this day of November 19, 2001.

ASSIGNOR:

Signature: Rong Zhu Nov. 19 2001

Name: Rong ZHU

Address: No.1 Qinghua Yuan, Haidian District, Beijing 100084 P.R.China

EXECUTED, this day of November 19, 2001.

ASSIGNOR:

Signature: Xiaohao Wang, Nov. 19, 2001

Name: Xiaohao WANG

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EXECUTED, this day of November 19, 2001.

ASSIGNOR:

Signature: Xiongying Ye, Nov. 19, 2001

Name: Xiongying YE

Address: No.1 Qinghua Yuan, Haidian District, Beijing 100084 P.R.China

EXECUTED, this day of November 19, 2001.

ASSIGNOR:

Signature: Shenshu Xiong, Nov. 19, 2001

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ASSIGNOR:

Signature: Xuefeng SUN, Nov. 19, 2001

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Signature: Junhua ZHU, Nov. 19, 2001

Name: Junhua ZHU

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EXECUTED, this day of November 19, 2001.

ASSIGNOR:

Signature: Qiang Wei, Nov. 19, 2001

Name: Qiang WEI

Address: No.1 Qinghua Yuan, Haidian District, Beijing 100084 P.R.China

EXECUTED, this day of November 19, 2001.

ASSIGNOR:

Signature: Guanglong WANG, Nov. 19, 2001

Name: Guanglong WANG

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