

FORM PTO-1595

1-31-92

**RECORDATION FORM COVER SHEET  
PATENTS ONLY**

U.S. DEPARTMENT OF COMMERCE

Patent and Trademark Office

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

1. Name of conveying party(ies):

**EQUIPNET LTD.**Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

3. Nature of conveyance:

☒ Assignment ☐ Merger  
☐ Security Agreement ☐ Change of Name  
☐ Other

Execution Date: **MARCH 16, 2004**

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

**MKS INSTRUMENTS, INC.  
6 Shattuck Road  
Andover, MA 01810**

Additional name(s) &amp; 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 is:

A. Patent Application No.(s):

**(1) 60/227,408; (2) 09/847,937; (3) 09/935,213**

B. Patent No.(s):

Additional numbers attached? ☐ Yes ☒ No

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

**Ernest J. Beffel, Jr., Esq.  
Haynes Beffel & Wolfeld LLP  
P.O. Box 366  
Half Moon Bay, CA 94019**6. Total number of applications and patents involved: **[3]**7. Total fee (37 CFR 3.41) ..... **\$120.00**  
☐ Enclosed  
☒ Authorized to be charged to deposit account8. Deposit account number: **50-0869**  
**(Atty Docket No. MKSI 1000-1)****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 attached copy is a true copy of the original document.***Ernest J. Beffel, Jr., # 43,489**

Typed Name

Reg. No.

Signature

**26 March 2004**

Date

Total number of pages including cover sheet, attachments and document: **[3]**

CH \$120.00 500806 60227408

**CONFIRMING ASSIGNMENT OF PATENT RIGHTS**

WHEREAS, **EQUIPNET LTD.**, a corporation of Israel, having a principal place of business at 10 Plaut St., Rehovot, Israel 76122, hereinafter referred to as **AASSIGNOR**,@ and **MKS INSTRUMENTS, INC.**, a corporation of Massachusetts, having a principal place of business at 6 Shattuck Road, Andover, MA 01810, hereinafter referred to as **AASSIGNEE**,@ have entered into an agreement under which certain patent applications listed in ATTACHMENT A, including all rights in and to said patent applications, in and to all international applications and all rights to apply for foreign patents based upon said patent applications pursuant to the International Convention for the Protection of Industrial Property or otherwise; in and to any and all applications filed and any and all patents granted on said invention in the United States or any foreign country, including each and every application filed and each and every patent granted on any application which is a divisional, substitution, continuation, or continuation-in-part of any of said applications; and in and to each and every reissue or extensions of any of said patents, hereinafter **APATENT RIGHTS**@, have been assigned from **ASSIGNOR** to **ASSIGNEE**; and

WHEREAS, **ASSIGNOR** and **ASSIGNEE** desire to confirm said earlier assignment of said **PATENT RIGHTS**.

For good and valuable consideration, receipt of which is hereby acknowledged by **ASSIGNOR**, **ASSIGNOR** has assigned, and by these presents does assign again to **ASSIGNEE** all right, title and interest in and to the **PATENT RIGHTS** including rights to recover for past infringement, and in and to any Letters Patent which may hereafter be granted on the same. The right, title and interest is to be held and enjoyed by **ASSIGNEE** and **ASSIGNEE**'s successors and assigns as fully and exclusively as it would have been held and enjoyed by **ASSIGNOR** had this assignment not been made, for the full term of any Letters Patent which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

IN TESTIMONY WHEREOF, this Assignment is executed this 16th day of March, 2004.

**EQUIPNET LTD.**

By: [Signature]  
Name: John R. Bertucci  
Title: President

ACCEPTED:

**MKS INSTRUMENTS, INC.**

Dated: 3/16/2004

By: [Signature]  
Name: W.R. CLARK  
Title: Vice President,  
Advanced Applications

**ATTACHMENT A**

**U.S. PATENTS / APPLICATIONS**

<u>Application No.</u>	<u>Filing Date</u>	<u>Status</u>
60/227,408	23 August 2000	Expired
09/847,937	02 May 2001	Pending
09/935,213	22 August 2001	Pending