PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	MERGER
EFFECTIVE DATE:	12/31/2005

CONVEYING PARTY DATA

Name	Execution Date
ENI Technology, Inc.	12/14/2005

RECEIVING PARTY DATA

Name:	MKS Instruments, Inc.
Street Address:	90 Industrial Way
City:	Wilmington
State/Country:	MASSACHUSETTS
Postal Code:	01887-4610

PROPERTY NUMBERS Total: 1

Property Type	Number
Patent Number:	6064559

CORRESPONDENCE DATA

Fax Number: (248)641-0270

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 2486411600
Email: jmlafata@hdp.com
Correspondent Name: Joseph M. Lafata
Address Line 1: PO Box 828

Address Line 4: Bloomfield Hills, MICHIGAN 48303

ATTORNEY DOCKET NUMBER: 3197-000043

NAME OF SUBMITTER: Erica Minyard

Total Attachments: 1

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PATENT REEL: 019580 FRAME: 0955

The First State

I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF OWNERSHIP, WHICH MERGES:

"ENT TECHNOLOGY, INC.", A DELAWARE CORPORATION,

WITH AND INTO "MKS INSTRUMENTS, INC." UNDER THE NAME OF "MKS INSTRUMENTS, INC. ", A CORPORATION ORGANIZED AND EXISTING UNDER THE LAWS OF THE STATE OF MASSACHUSETTS, AS RECEIVED AND FILED IN THIS OFFICE THE THIRTEENTH DAY OF DECEMBER, A.D. 2005, AT 3:11 O'CLOCK P.M.

AND I DO HEREBY FURTHER CERTIFY THAT THE EFFECTIVE DATE OF THE AFORESAID CERTIFICATE OF OWNERSHIP IS THE THIRTY-FIRST DAY OF DECEMBER, A.D. 2005, AT 11:59 O'CLOCK P.M.

A FILED COPY OF THIS CERTIFICATE HAS BEEN FORWARDED TO THE NEW CASTLE COUNTY RECORDER OF DEEDS.

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RECORDED: 07/23/2007

Harriet Smith Windson, Secretary of State

AUTHENTICATION: 4371197

DATE: 12-14-05

PATENT

REEL: 019580 FRAME: 0956