

04-26-2000

ASSI



ER SHEET

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To: Honorable Commissioner of Patents and Trademarks:

Please record the attached original document(s) or copy thereof.

1. Name of conveying party(ies)

- a) Chung-Ho Huang
- b) Andrew Lui
- c) David J. Hemker

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

- a) Name: Lam Research Corporation
- Address: 4650 Cushing Parkway
Fremont, California 94538

3-30-00

3. Nature of conveyance

- | | | | |
|-------------------------------------|--------------------|--------------------------|-------------------|
| <input checked="" type="checkbox"/> | Assignment | <input type="checkbox"/> | Merger |
| <input type="checkbox"/> | Security Agreement | <input type="checkbox"/> | Change of Name |
| <input type="checkbox"/> | Other _____ | <input type="checkbox"/> | License Agreement |

Execution Date: March 28, 2000

4. Application Number(s) or Patent Number(s): Filed Herewith

The title of the (new) application is: PLUG AND PLAY SENSOR INTEGRATION FOR A PROCESS MODULE

5. Please send all correspondence concerning this (these) documents to:

Customer Number: 022434

BEYER WEAVER & THOMAS, LLP
P.O. Box 130
Mountain View, CA 94042-0130
Telephone (650) 961-8300
Fax (650) 961-8301

6. Total number of applications and patents involved: One (1)

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

- ☒ Enclosed
- ☒ Any additional fees are authorized to be charged to Deposit Account No. 50-0388 (Order No. LAM1P136).

8. 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.

Date: March 30, 2000

Michael Lee
Registration No. 31,846

04/25/2000 DMGUYEN 00000255 09539313

01 FC:581

40.00 DP

Attorney Docket No. LAM1P136/P0602

(Revised 01/96)

PATENT
REEL: 010718 FRAME: 0291

ASSIGNMENT OF PATENT APPLICATION

(Accompanying Application)

Whereas I/we the undersigned inventor(s) have invented certain new and useful improvements as set forth in the patent application entitled:

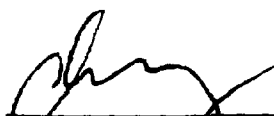

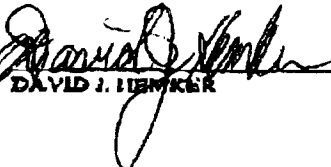
PLUG AND PLAY SENSOR INTEGRATION FOR A PROCESS MODULE

(Atty. Docket No.: LAM1P136/P0602) for which I (we) have executed an application for a United States Letters Patent.

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I/We the undersigned inventor(s) hereby:

- 1) Sell(s), assign(s) and transfer(s) to Lam Research Corporation, a Delaware corporation having a place of business at 4650 Cushing Parkway, Fremont, California 94538, (hereinafter referred to as "ASSIGNEE"), the entire right title and interest in any and all improvements and inventions disclosed in, application(s) based upon, and Patent(s) (including foreign patents) granted upon the information which is disclosed in the above referenced application.
- 2) Authorize and request the Commissioner of Patents to issue any and all Letters Patents resulting from said application or any division(s), continuation(s), substitutes(s) or reissue(s) thereof to the ASSIGNEE.
- 3) Agree to execute all papers and documents and, entirely at the ASSIGNEE's expense, perform any acts which are reasonably necessary in connection with the prosecution of said application, as well as any derivative and applications thereof, foreign applications based thereon, and/or the enforcement of patents resulting from such applications.
- 4) Agree that the terms, covenants and conditions of this assignment shall inure to the benefit of the Assignee, its successors, assigns and other legal representative, and shall be binding upon the inventor(s), as well as the inventor's heirs, legal representatives and assigns.
- 5) Warrant and represent that I/we have not entered, and will not enter into any assignment, contract, or understanding that conflicts with this assignment.

Signed on the date(s) indicated beside my (our) signature(s).

1)	Signature:  Typed Name: <u>CHUNG-HO HUANG</u>	Date: <u>3/28/2000</u>
2)	Signature:  Typed Name: <u>ANDREW LUI</u>	Date: <u>3/28/2000</u>
3)	Signature:  Typed Name: <u>DAVID J. HUNKER</u>	Date: <u>3/28/2000</u>

Atty Docket No. LAM1P136/P0602