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ER SHEET

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To: Honorable Commissioner of Patents and Trademarks:

Please record the attached original documents or copy thereof.

1. Name of conveying party:
a) OnTrak Systems, Inc.
2. Name and address of receiving party:
a) Name: Lam Research Corporation
b) Address: 4650 Cushing Parkway, Fremont, CA 94538-6516
3. Nature of conveyance

<input type="checkbox"/>	Assignment	<input checked="" 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: **June 25, 1999**

4. Application Number or Patent Number: 5,727,332

The title of the patent is: CONTAMINATION CONTROL IN SUBSTRATE PROCESSING SYSTEM

5. Please send all correspondence concerning these documents to:

Peter B. Martine
MARTINE PENILLA & KIM, LLP
710 Lakeway Drive, Suite 170
Sunnyvale, CA 94086
Tel. No. (408) 749-6900
Fax No.: (408) 749-6901

6. Total number of applications and patents involved: 1

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

- ☒ Enclosed
☒ Any deficiency may be charged to deposit Account No. 50-0805
(Order No. LAM2P181C)

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: May 11, 2000

P. B. Martine
Peter B. Martine
Registration No. 32,043

06/01/2000 DNGUYEN 00000117 5727332

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Attorney Docket No. LAM2P181C

(Revised 01/96)

PATENT
REEL: 010814 FRAME: 0442

State of Delaware
Office of the Secretary of State

PAGE 1

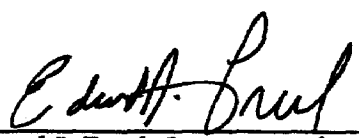
I, EDWARD J. FREEL, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF OWNERSHIP, WHICH MERGES:

"ONTRAK SYSTEMS, INC.", A DELAWARE CORPORATION,
WITH AND INTO "LAM RESEARCH CORPORATION" UNDER THE NAME OF
"LAM RESEARCH CORPORATION", A CORPORATION ORGANIZED AND EXISTING
UNDER THE LAWS OF THE STATE OF DELAWARE, AS RECEIVED AND FILED
IN THIS OFFICE THE THIRTIETH DAY OF JUNE, A.D. 1999, AT 10
O'CLOCK A.M.



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Edward J. Freel, Secretary of State

AUTHENTICATION: 0379715

DATE: 04-13-00

PATENT
REEL: 010814 FRAME: 0443

CERTIFICATE OF OWNERSHIP AND MERGER**MERGING****ONTRAK SYSTEMS, INC.****INTO****LAM RESEARCH CORPORATION****(PURSUANT TO SECTION 253 OF THE GENERAL CORPORATION LAW OF THE STATE OF DELAWARE)**

Lam Research Corporation, a Delaware corporation, (the "Parent"), does hereby certify:

FIRST: That Parent is incorporated pursuant to the General Corporation Law of the State of Delaware;

SECOND: That the Parent owns all of the outstanding shares of each class of the capital stock of OnTrak Systems, Inc., a Delaware corporation ("Sub"); and

THIRD: That Parent, by the following resolutions of its Board of Directors, duly adopted on June 25, 1999 determined to merge into itself OnTrak Systems, Inc., on the conditions set forth in such resolutions:

RESOLVED, that Parent merge into itself its wholly-owned subsidiary, OnTrak Systems, Inc., a Delaware corporation ("Sub"), and assume all of Sub's liabilities and obligations;

RESOLVED FURTHER that Parent shall be the surviving corporation upon effectiveness of the merger;

RESOLVED FURTHER that the directors and officers of Parent be, and each of them hereby is, authorized and directed to make, execute and acknowledge a certificate of ownership and merger setting forth a copy of the resolution to merge Sub into Parent and to assume Sub's liabilities and obligations and the date of adoption thereof and to file the same in the office of the Secretary of State of Delaware and a certified copy thereof in the Office of the Recorder of Deeds of Newcastle County."

IN WITNESS WHEREOF, said Lam Research Corporation has caused its corporate seal to be affixed and this certificate to be signed by Richard H. Lovgren, its authorized Secretary and corporate officer, this 25th day of June, 1999.

LAM RESEARCH CORPORATIONBy: 

Richard H. Lovgren

Its: Vice President, General Counsel and
Secretary

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STATE OF DELAWARE
SECRETARY OF STATE
DIVISION OF CORPORATIONS
FILED 10:00 AM 06/30/1999
991266652 - 2207172

RECORDED: 05/15/2000

PATENT
REEL: 010814 FRAME: 0444