03-01-2000

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**ER SHEET** 

To: Honorable Commissioner of Patents and Trademarks:

		Please record the attached original documents or copy thereof.							ă ă	
	1.	Name of conveying parties:						. ~	FEB -J	るっつロ
	2.	Name of conveying parties: a) ONTRAK SYSTEMS, Inc.  Name and address of receiving parties: a) Name: Lam Research Corporation b) Address: 4650 Cushing Parkway, Fremont, CA 94538-6516								
	3.	Ass Sec Ott	conveyance signment curity Agree her	ement		Merger Change of Na License Agree		in a	. ~	
	4.	Execution Date: November 25, 1992  Application Number or Patent Number: 5,529,638 issued June 25, 1996.								
	7.	The title of the application is: METHOD FOR WAFER SCRUBBING								
	ي.									
	5.	Please send all correspondence concerning these documents to:								
		Anthony Josephson 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 Authorized to be charged to Deposit Account No. 50-0805 (Order No. LAM2P144A)								
	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:	February 1, 2000		Anthony Josephson, Esq. Registration No. P 45,742			-			
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Attorney Docket No. LAM2P144A

(Revised 01/96)

#### ASSIGNMENT

I, RICK A. LUTZ, a citizen of the United States, for One Dollar (\$1.00) in hand paid to me, receipt of which is hereby acknowledged, and other good and valuable consideration, have assigned and do hereby assign to ONTRAK SYSTEMS, INC., a California corporation, of 1753 South Main Street, Milpitas, California 95035 (hereinafter referred to as Assignee), its successors, assigns and legal representatives, the entire right, title and interest in and to all subject matter invented by me and disclosed in the application for Letters Patent of the United States entitled:

DOUBLE-SIDED WAFER SCRUBBER WITH A WET SUBMERSING SILICON WAFER INDEXER signed by me on this date; and in all divisions, reissues, continuations and extensions thereof; and in and to all Letters Patent and all Convention and Treaty Rights of all kinds, in all countries throughout the world, for all such subject matter.

I hereby authorize and request that the Patent Office Officials in the United States and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said Assignee, as the Assignee of my entire right, title and interest in and to the same, for the sole use and enjoyment of said Assignee, its successors and assigns.

Further, I agree that I will communicate to said Assignee, or its representatives, any facts known to me respecting said invention, and testify in any legal proceedings, sign all lawful papers, execute all divisions, continuations, substitution, renewal and reissue applications, execute all necessary Assignment papers to cause any and all of said Letters Patent to be issued, make all rightful oaths and generally do everything necessary or desirable to aid said Assignee, its successors and assigns, to obtain and enforce proper protection for said invention in the United States and in any and all foreign countries.

In Testimony Whereof, I have hereunto set my hand this 25 day of NOV , 1992.

Residence: 1511 Oyama Place

San Jose, California 95131

STATE OF CALIFORNIA

)ss.

COUNTY OF SANTA CLARA

On November 25, 1992 before me, Beverly M. Schatzel personally appeared RICK A. LUTZ, personally known to me (or proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

Signature Beverly Mchalel Appendix B, p. 1 of 1

OFFICIAL NOTARY SEAL BEVERLY M. SCHATZEL Notary Public — California SANTA CLARA COUNTY COUNTY SANTA COUNTY

# 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 CERTIFICAGE 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 TETRTIETH DAY OF JUNE, A.D. 1999, AT 10 O'CLOCK A.M.

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

Edward J. Freel, Secretary of State

AUTHENTICATION:

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2207172 8100M 991266652

Appendix

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REEL: 010567 FRAME: 0905

### CERTIFICATE OF OWNERSHIP AND MERGER

#### MERGING

#### ONTRAK SYSTEMS, INC.

#### · INTO

## LAM RESEARCH CORPORATION

(PURSUANT TO SECTION 253 OF THE CHENERAL CORPORATION LAW OF THE STATE OF DELAWARE)

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

FIRET: That Perent 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 Habilities 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.

LAMPESEARCH CORPORATION

T. Sandia Miles

lin: Vice President, General Counsel and

Secretary

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

RECORDED: 02/07/2000

Appendix C, pg. 2 of 2

PATENT REEL: 010567 FRAME: 0906