

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
Name		Execution Date
Woo Sik Yoo		11/29/2005
RECEIVING PARTY DATA		
Name:	WaferMasters Incorporated	
Street Address:	246 East Gish Road	
City:	San Jose	
State/Country:	CALIFORNIA	
Postal Code:	95112	
PROPERTY NUMBERS Total: 1		
Property Type	Number	
Application Number:	11291246	
CORRESPONDENCE DATA		
Fax Number:	(949)752-7049	
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>		
Phone:	949-752-7040	
Email:	scarr@macpherson-kwok.com	
Correspondent Name:	MacPherson Kwok Chen & Heid LLP	
Address Line 1:	2402 Michelson Drive	
Address Line 2:	Ste. 210	
Address Line 4:	Irvine, CALIFORNIA 92612	
ATTORNEY DOCKET NUMBER:	M-16253 US	
NAME OF SUBMITTER:	Linda Gunderson	
Total Attachments: 1 source=M-16253 assign#page1.tif		

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PATENT
REEL: 017043 FRAME: 0144

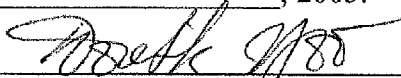
ASSIGNMENT

For good and valuable consideration, receipt of which is hereby acknowledged, I, **Woo Sik Yoo** of Palo Alto, California hereby sell, assign and transfer to **WaferMasters, Incorporated**, a California corporation, having a place of business at 246 East Gish Road, San Jose, California 95112, its successors and assigns, the entire right, title and interest throughout the world in our invention in

OPTICAL SAMPLE CHARACTERIZATION SYSTEM

for which I have executed a United States patent application on or about the date of this assignment, and all patent applications and patents of every country for said invention, including divisions, reissues, continuations and extensions thereof, and all rights of priority resulting from the filing of said applications; we authorize the above-named assignee to apply for patents of foreign countries for said invention, and to claim all rights of priority without further authorization from us; we agree to execute all papers useful in connection with said United States and foreign applications, and generally to do everything possible to aid said assignee, their successors, assigns and nominees, at their request and expense, in obtaining and enforcing patents for said invention in all countries; and we request that the United States Patent and Trademark Office issue all patents granted for said invention to the above-named assignee, its successors and assigns.

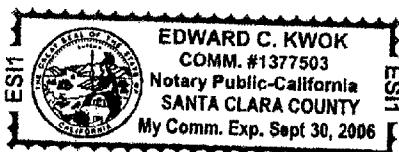
Executed this 29th day of November, 2005.

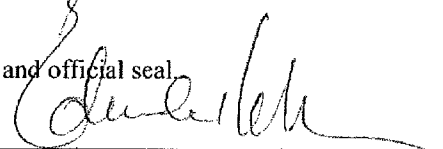

Woo Sik Yoo

State of CALIFORNIA)
County of SANTA CLARA) ss

On Nov. 29th 2005, before me, Edward Kwok personally appeared **Woo Sik Yoo** personally known to me or proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is(are) subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.




Signature of NOTARY