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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:		NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		ASSIGNMENT		
CONVEYING PARTY D				
		Name		Execution Date
PAUL JANIS TIMANS				08/11/2006
RECEIVING PARTY DA	ATA			
Name:	MATTSON TECHNOLOGY, INC.			
Street Address:	47131 BA	47131 BAYSIDE PARKWAY		
City:	FREMON	FREMONT		
State/Country:	CALIFORNIA			
Postal Code:	94538			
Application Number:		415963		
CORRESPONDENCE	ΔΤΑ			
Fax Number:				
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ATTORNEY DOCKET NO.: ____AGX-100

ASSIGNMENT

WHEREAS, I, Paul Janis Timans, a citizen of the United Kingdom, residing at 1538 Canna Court, Mountain View, California 94043, as assignor, have made an invention entitled "Method and System for Determining Optical Properties of Semiconductor Wafers" as described in a patent application for U.S. Letters Patent, bearing U.S. Serial No. 11/478,342, which was filed in the U.S. Patent and Trademark Office on June 29, 2006; and

WHEREAS, Mattson Technology, Inc., and whose address is 47131 Bayside Parkway, Fremont, California 94538, as assignee, is desirous of securing the entire right, title and interest in and to said invention or inventions and any and all patents obtained therefor;

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and other good and valuable considerations, I do hereby sell, assign and transfer unto said assignee, its successors and assigns, the entire right, title and interest in and to said invention or inventions, as described in the aforesaid application, in any form or embodiment thereof, and in and to the aforesaid application, and in and to any applications filed in any foreign country based thereon, including the right to file said foreign applications under the provisions of International Convention; also any improvements on said invention or inventions now or hereafter made by me during the period of my employment; also the entire right, title and interest in and to any and all patents or reissues or extensions thereof to be obtained in this or any foreign country upon said invention, inventions, or improvements and any divisional, continuation, continuation-in-part or substitute applications which may be filed upon said invention, inventions, or improvements in this or any foreign country and I hereby

PATENT REEL: 0518571 FRAWE:05887

D&M: 01/2006

authorize and request the issuing authority to issue any and all patents on said application or applications to said assignee of the entire interest.

I further agree, without any payment by assignee, other than expenses incurred by the undersigned, to communicate to said assignee, its representatives or agents, any facts relating to said invention, inventions or improvements, including evidence for interference purposes or for other legal proceedings, whenever requested; and to execute and deliver, on request, all lawful papers required to make any of the foregoing provisions effective.

IN WITNESS WHEREOF, Assignor has executed this document on the date indicated below.

Paul Janis Timans Date: 11 AUG 06