F-21.06	Docket No.: TWI-27610		
FORM PTO-1595 (Modified) (Rev. 03-01) OMB No. 0651-0027 (exp. 5/31/2002)	-2006 - U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office		
P08/REV03,	Patent and Trademark Office		
Tab settings → → ▼	8,7,69 Case record the attached original documents or copy thereof.		
Name of conveying party(ies):	Name and address of receiving party(ies):		
Martin Ebert Lanhua Wei	Name: THERMA-WAVE, INC.		
	Internal Address: 1250 Reliance Way		
Additional names(s) of conveying party(ies)	WE THE		
3. Nature of conveyance:	THE SE		
☑ Assignment	Street Address: 1250 Reliance Way		
☐ Security Agreement ☐ Change of Name			
☐ Other	City: Fremont State: CA ZPP: 94539		
Execution Date: 02/10/2006 and 01/05/2006	Additional name(s) & address(es) attached?		
 Application number(s) or patent numbers(s): If this document is being filed together with a new application, 	the execution date of the application is:		
A. Patent Application No.(s)	B. Patent No.(s)		
11/287,701			
2/28/2006 DBYRHE 00000184 11287701 \			
1 FC:8021 40.00 OP Additional numbers attac	hed? 🔲 Yes 🖾 No		
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:		
Name: STALLMAN & POLLOCK LLP	7. Total fee (37 CFR 3.41):\$ 40.00		
Internal Address: Attn: Michael A. Stallman	Enclosed - Any excess or insufficiency should be credited or debited to deposit account		
	☐ Authorized to be charged to deposit account		
Street Address: 353 Sacramento Street, Suite 2200	8. Deposit account number:		
	50-1703		
City: San Francisco State: CA ZIP: 94111	(Attach duplicate copy of this page if paying by deposit account)		
9. Statement and signature.	USE THIS SPACE		
To the best of my knowledge and belief, the foregoing information of the original document.	ation is true and correct and any attached copy is a true copy		
Michael A. Stallman (Reg. No. 29,444)	February 24, 2006		
Name of Person Signing	Signature Date		
Total number of pages including cover sh	eet, attachments, and document:		

<u>ASSIGNMENT</u>

WHEREAS, WE, Martin Ebert and Lanhua Wei, hereinafter referred to as "ASSIGNORS", have invented certain new and useful improvements as described and set forth in the below-identified application for United States Letters Patent: Title of Invention: METHOD FOR NOISE IMPROVEMENT IN ELLIPSOMETERS Application No.: _____11/287,701 Filing Date: November 28, 2005 WHEREAS, THERMA-WAVE, INC., a corporation of the State of Delaware, 1250 Reliance Way, Fremont, California 94539 hereinafter referred to as "ASSIGNEE", is desirous of acquiring the entire right, title and interest in the said invention and application and in any Letters Patent which may be granted on the same; NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that, for One Dollar (\$1.00) and other good and valuable consideration, receipt of which is hereby acknowledged by Assignors, Assignors have sold, assigned and transferred, and by these presents do sell, assign and transfer unto the said Assignee, and Assignee's successors and assigns, all right, title and interest in and to the said invention, said application for United States Letters Patent, and any Letters Patent which may hereafter be granted on the same in the United States and all countries throughout the world including any divisions, renewals, continuations in whole or in part, substitutions, conversions, reissues, prolongations or extensions thereof, said interest to be held and enjoyed by said Assignee as fully and exclusively as it would have been held and enjoyed by said Assignors had this assignment and transfer not been made, to the full end and term of any such Letters Patent. Assignors further agree that they will, without charge to said Assignee, but at Assignee's expense, cooperate with Assignee in the prosecution of said application and/or applications, execute, verify, acknowledge and deliver all such further papers, including applications for Letters Patent and for the reissue thereof, and instruments of assignment and transfer thereof, and will perform such other acts as Assignee lawfully may request, to obtain or maintain Letters Patent for said invention and improvement in any and all countries, and to vest title thereto in said Assignee, or Assignee's successors and assigns. Assignors hereby authorize and request Stallman & Pollock LLP, 353 Sacramento Street, Suite 2200, San Francisco, California 94111, to insert herein above the application number and filing date of said application when known. IN TESTIMONY WHEREOF, Assignor has hereunto signed his/her name to this assignment on the date indicated below. before me personally known to me or proved to me on the personally appeared Martin 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 SEAL BEVERLY M.L. ROBERTS

Commission # 1515228 lolary Public - California Santa Clara County y Comm. Expires Sep 24, 2008

PATENT

REEL: 017604 FRAME: 0490

Attorney Docket No. TWI-27610

below.	IN TESTIMONY WHEREOF, Assignor has	hereunto signed his/her na	me to this assignment on	the date indicated
Date: _	1/5/06			
C+-+4	00000000	Lanhua W	vei	
State of County	80. AU 00 min	_		6
On	Jan 5 2006 ally appeared Kanhua W	pefore me, Swell	m 9 Take	or proved to me on the
basis of	f satisfactory evidence to be the person(s) viedged to me that he/she/they executed the tre(s) on the instrument the person(s), or the tree of the tre	ne same in his/her/their auth	cribed to the within instru norized capacity(ies), and	ment and that by his/her/their
Signata			WITNESS my hand and o	_
			Signature of Notary	X ohu
SEAL	BEVERLY M.L. ROBERTS Commission # 1515228			1
INVAI	Notary Public - California Santa Clara County			

PATENT REEL: 017604 FRAME: 0491

RECORDED: 02/27/2006