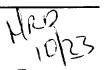
FORM + TO-1595 (Modified) (Rev 6-93)

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11-29-2000



U.S. PARTMENT OF COMMERCE
Patent and Trademark Office

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To the Honorable Commissioner of Patents and Trademar	ks: Please record the attaches original ocuments or copy thereof.
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Daniel R. Neal Justin D. Mansell	Name: WAVEFRONT SCIENCES, INC.
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Additional names(s) of conveying party(ies)	
3. Nature of conveyance:	
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☐ Security Agreement ☐ Change of Name	City: Albuquerque State/Prov.: NM
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Execution Date:	Additional name(s) & address(es) ☐ Yes ☒ No
4 Application number(s) or registration numbers(s):	
If this document is being filed together with a new applica	tion, the execution date of the application is:
Patent Application No. Filing date	B. Patent No.(s)
Patent Application No.	b. Fateritivo.(S)
09/612,222 July 7, 2000	
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5. Name and address of party to whom correspondence concerning document should be mailed:	ers Yes X No 6. Total number of applications and patents involved: 1
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5. Name and address of party to whom correspondence concerning document should be mailed: Name: Susan S. Morse Registration No. 35,292 Address: 12200 Sunrise Valley Drive, Suite 150	6. Total number of applications and patents involved: 7. Total fee (37 CFR 3.41):\$ 40.00 Enclosed - Any excess or insufficiency should be credited or debited to deposit account Authorized to be charged to deposit account
5. Name and address of party to whom correspondence concerning document should be mailed: Name: Susan S. Morse Registration No. 35,292 Address: 12200 Sunrise Valley Drive, Suite 150 City. Reston State/Prov.: VA Country: U.S.A. ZIP: 20191	6. Total number of applications and patents involved: 7. Total fee (37 CFR 3.41):\$ 40.00 Enclosed - Any excess or insufficiency should be credited or debited to deposit account Authorized to be charged to deposit account 8. Deposit account number:
5. Name and address of party to whom correspondence concerning document should be mailed: Name: Susan S. Morse Registration No. 35,292 Address: 12200 Sunrise Valley Drive, Suite 150 City. Reston State/Prov.: VA Country: U.S.A. ZIP: 20191	6. Total number of applications and patents involved: 7. Total fee (37 CFR 3.41):\$ 40.00 Enclosed - Any excess or insufficiency should be credited or debited to deposit account Authorized to be charged to deposit account 8. Deposit account number: 50-0238
5. Name and address of party to whom correspondence concerning document should be mailed: Name: Susan S. Morse Registration No. 35,292 Address: 12200 Sunrise Valley Drive, Suite 150 City. Reston State/Prov.: VA Country: U.S.A. ZIP: 20191 7/28/2000 GT0N11 00000168 09612222 DO No. 1000000000000000000000000000000000000	6. Total number of applications and patents involved: 7. Total fee (37 CFR 3.41):\$ 40.00 Enclosed - Any excess or insufficiency should be credited or debited to deposit account Authorized to be charged to deposit account 8. Deposit account number: 50-0238
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5. Name and address of party to whom correspondence concerning document should be mailed: Name: Susan S. Morse Registration No. 35,292 Address: 12200 Sunrise Valley Drive, Suite 150 City. Reston State/Prov.: VA Country: U.S.A. ZIP: 20191 7/28/2000 GT0N11 00000168 09612222 DO No. 100 OP 9 Statement and signature. To the best of my knowledge and belief, the foregoing info of the original document.	6. Total number of applications and patents involved: 7. Total fee (37 CFR 3.41):\$ 40.00 Enclosed - Any excess or insufficiency should be credited or debited to deposit account Authorized to be charged to deposit account 8. Deposit account number: 50-0238

PATENT

	(Whitiple invento	ors; single assignee) WFS.003	
is is an As	signment of the following righ	ts, title and interest: (check all that apply):	
×	United States of America righ	nts, title and interest in the invention	
\boxtimes	Foreign rights, title and interest in the invention		
×	United States Patent Applicat	tion Serial No. 09/612,222	
	Date of Execution:	Date of Filing: July 7, 2000	
\boxtimes	United States Provisional Pat	tent Application Serial No. 60/142,919	
	United States Patent No(s).		
\boxtimes	International (PCT) Patent Application Serial No. PCT/US00/18581		
	Other (specify)		
itle of the l	Invention		
-		CK-HARTMANN WAVEFRONT SENSING	
JOB-LLIVE	OFTENEDOLOTION		
ventors (a	ssignors)		
	Name	Address	
Daniel R. I	NEAL	17 Eric Alan Lane, Tijeras, NM 87059	
Justin D. N	MANSELL	1380 Oak Creek Drive #217, Palo Alto, CA 94304	
		i	
tssignee			
Assignee	Name	Address	
Assignee WAVEFR		15100-C CENTRAL S.E.	
	Name		

Assignment of Rights, Title and Interest in Invention

[Page 1 of 3]

AS03A/REV01

Docket No.

Assignment of Rights, Title and Interest in Invention (Multiple inventors; single assignee)

Docket No. WFS.003

Whereas, we, the above-identified Inventors, have invented certain new and useful improvements in the Invention identified above and described in the above-identified patent application(s) and/or patent(s) (hereinafter referred to as "Invention");

And, whereas we desire to assign our above-identified rights, title and interest in the Invention to the above-identified Assignee;

Now, this indenture witnesseth, that for good and valuable consideration, the receipt whereof is hereby acknowledged;

We hereby assign, sell and transfer our above-identified rights, title and interest in said Invention, said application(s) as identified above, including any divisions, continuations, and continuations-in-part thereof, and in and to any and all Letters Patent of the United States, and countries foreign thereto, which may be granted or have granted for said Invention, and in and to any and all reissues and reexaminations thereof, and in and to any and all priority rights, Convention rights, and other benefits accruing or to accrue to us with respect to the filing of applications for patents or securing of patents in the United States and countries foreign thereto, unto said Assignee;

And we hereby authorize and request the Commissioner of Patents and Trademarks to issue any United States Letters Patent which may issue for said Invention to said Assignee, as assignee of the whole right, title and interest thereto;

And we further agree to sign and execute all necessary and lawful future documents, including applications for foreign patents, for filing divisions, continuations and continuations-in-part of said application for patent, and/or, for obtaining any reissue or reissues of any Letters Patent which may be granted for my aforesaid Invention, as the Assignee or its Designee(s) may from time to time require and prepare at its own expense.

Inventors' Signatures (if Notarization is desired, do not sign here and proceed to next page)

Name	Signature/Date
Daniel R. NEAL	Just Mury 9/27/00
Justin D. MANSELL	Just Muny 9/27/00
	/ /
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[Page 2 of 3]

Assignment of Rights, Title and Interest in Invention (Multiple inventors; single assignee)

Docket No. WFS.003

	•	red prima facie evidence of execution pursuant to 35 U.S.C. 261.)
Executed this	day of	, in the year
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		(Signature of Inventor)
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County of		
Before me personally appear		
		a free act and deed and also represented that he or she is authorized to , in the year
		(Notary Public)
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		(Signature of Inventor)
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[Page 3 of 3.]

PATENT REEL: 011272 FRAME: 0428