

03-28-2002

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U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office



Tab settings

To the Honorable Commissioner of Pat

102035174

attached original documents or copy thereof.

1. Name of conveying party(ies):
**Peter S. Shifflett, James H. Johnson, Jason K. Webster and
Dennis L. Smith**

3-15-02

2. Name and address of receiving party(ies):

Name: **MD LaserTech, LLC**

Internal Address:

11011 U.S. PTO
609650/01
10/099609

Additional names(s) of conveying party(ies) Yes No

3. Nature of conveyance:

- Assignment Merger
- Security Agreement Change of Name
- Other

Street Address: **2024 W. McMillan Street**

City: **Tucson** State: **AZ** ZIP: **85705**

Execution Date: **March 15, 2002**

Additional name(s) & address(es) attached? Yes No

4. Application number(s) or patent numbers(s): **10/099609**

If this document is being filed together with a new application, the execution date of the application is: **March 15, 2002**

A. Patent Application No.(s)

B. Patent No.(s)

Additional numbers attached? Yes No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: **Deborah Blyveis**

Internal Address:

6. Total number of applications and patents involved: **1**

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

~~03/27/2002~~ ~~DBYRNE~~ ~~00000276~~ ~~10099609~~

~~01/30/01~~ Address: **Birdwell, Janice Orlando, PLC**

1100 SW Sixth Avenue, Suite 1400

8. Deposit account number:

02-2451

(Attach duplicate copy of this page if paying by deposit account)

City: **Portland** State: **OR** ZIP: **97204**

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9. Statement and signature.

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.

William A. Birdwell, Reg. No. 27,181

William A. Birdwell

March 15, 2002

Name of Person Signing

Signature

4

Date

Total number of pages including cover sheet, attachments, and document:

ASSIGNMENT OF RIGHTS IN INVENTION

Inventors: Peter S. Shifflett
2750 W. Tippecanoe Trail
Tucson, AZ 85475

Assignee: MD Lasertechn, LLC
2024 W. McMillan Street
Tucson, AZ 85705

James H. Johnson
7887 N. La Cholla Blvd., #1105
Tucson, AZ 85471

Jason K. Webster
8896 N. Bottlebush Lane
Tucson, AZ 85742

Dennis L. Smith
12970 N. Whitlock Canyon Drive
Tucson, AZ 85737

Whereas we, the above-identified inventors are co-inventors of an invention entitled METHOD AND APPARATUS FOR MEASURING PARTICULATES IN VEHICLE EMISSIONS, for which on even date herewith we executed an application for United States letters patent;

And, whereas we desire to assign our entire right, title and interest in and to said invention to the above-identified Assignee, and whereas said Assignee desires to acquire all of my right, title and interest in and to said invention;

Now, this indenture witnesseth, that for the sum of one dollar (\$1.00), and other good and valuable consideration, the receipt whereof is hereby acknowledged;

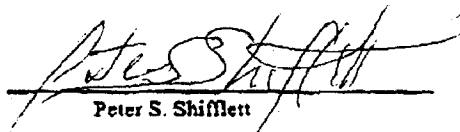
We hereby assign, sell and transfer our entire right, title and interest in and to said invention in the United States and in any foreign country, said applications including any divisions, continuations, continuations-in-part and applications claiming foreign priority based thereon, and any letters patent to be issued therefor in the United States and any foreign country, including any re-issues or extensions that may be made or granted thereon, unto said Assignee;

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

And we further agree to execute all necessary and lawful future documents, including assignments in favor of Assignee, or its designees as Assignee or its Assignees may from time-to-time present to us in order to perfect title in said Invention, modifications, and improvements in said Invention, applications and Letters Patent of the United States and countries foreign thereto;

And we further agree to sign and properly execute such necessary and lawful papers for application 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 thereof shall hereafter require and prepare at its own expense.

Dated: March 3/5, 2002


Peter S. Shifflett

Dated: March 15, 2002

James H. Johnson
James H. Johnson

Dated: March 15, 2002

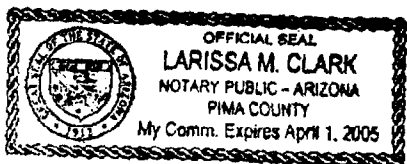
Jason K. Webster
Jason K. Webster

Dated: March 15, 2002

Dennis L. Smith
Dennis L. Smith

State of ARIZONA)
County of Pima) ss.

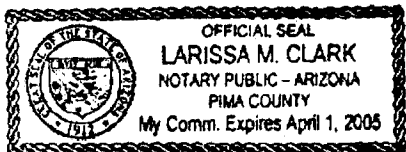
Before me personally appeared PETER S. SHIFFLETT who acknowledged the foregoing instrument to be a free act and deed and also represented that he or she is authorized to execute the same this 15 day of March in the year 2002.



Larissa M. Clark
Notary Public for Arizona
My Commission Expires: 4-1-05

State of ARIZONA)
County of Pima) ss.

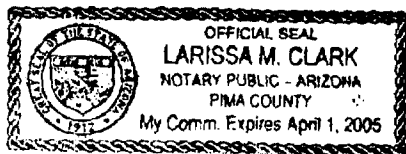
Before me personally appeared JAMES H. JOHNSON who acknowledged the foregoing instrument to be a free act and deed and also represented that he or she is authorized to execute the same this 15 day of March in the year 2002.



Larissa M. Clark
Notary Public for Arizona
My Commission Expires: 4-1-05

State of ARIZONA)
County of Pima) ss.

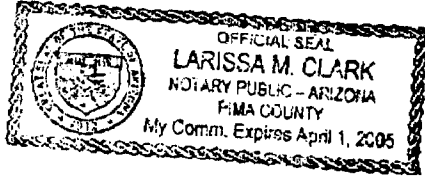
Before me personally appeared JASON K. WEBSTER who acknowledged the foregoing instrument to be a free act and deed and also represented that he or she is authorized to execute the same this 15 day of March in the year 2002.



Larissa M. Clark
Notary Public for Arizona
My Commission Expires: 4-1-05

State of ARIZONA)
County of Pima) ss.
)

Before me personally appeared DENNIS L. SMITH who acknowledged the foregoing instrument to be a free act and deed and also represented that he or she is authorized to execute the same this 15 day of March in the year 2002.



Larissa M. Clark
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My Commission Expires: 4-1-05