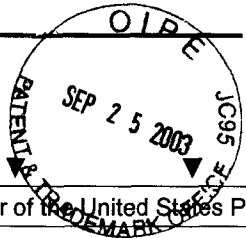


10-03-2003



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To the Honorable Director of the United States Patent and Trademark Office: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):
Zivko Djukic, Steve Kadlecek, John Nouls, Ian Nelson and Bastiaan Driehuys

9-25-03

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

Name: Medi-Physics, Inc.

Internal Address: _____

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

3. Nature of conveyance:

- Assignment Merger
- Security Agreement Change of Name
- Other _____

Street Address: 101 Carnegie Center

City: Princeton State: NJ ZIP: 08540

Execution Date: 9/8/03; 9/9/03 and 9/12/03

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

4. 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)

10/438,464

B. Patent No.(s)

Additional numbers attached? Yes No

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

Name: Robert F. Chisholm

Internal Address: Amerhsam Health, Inc.

Street Address: 101 Carnegie Center

City: Princeton State: NJ ZIP: 08540

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41):.....\$ 40.00

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8. Deposit account number:

502-665

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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.

Robert F. Chisholm, Reg. No. 39,939

Name of Person Signing

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PATENT

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ASSIGNMENT

For valuable consideration, We, Zivko Djukic, Steve Kadlecek, John Nouls, Ian Nelson and Bastiaan Driehuys, hereby assign to Medi-Physics, Inc. having a place of business at 101 Carnegie Center, Princeton, NJ 08540 and its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in the invention and improvements which are the subject of an application for United States Patent filed on May 15, 2003, U.S. Serial No. 10/438,464, and related applications and patents, entitled Methods, Systems, Circuits and Computer Program Products for Determining Polarization of a Gas, this assignment including said application, any and all United States and foreign patents granted for any of said inventions or improvements, including all divisions, continuations, reissues, continuations-in-part and extensions thereof, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and we authorize the Assignee to apply in all countries in our names or in its own name for patents and the like rights of exclusion and for inventor's certificates for said inventions and improvements; and we agree for ourselves and our heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this Assignment. Assignor hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all Letters Patent referred to above to the Assignee, as the Assignee of the entire right, title and interest in and to the same, for the Assignee's sole use and behoof and for the use and behoof of the Assignee's legal representatives, successors and assigns, to the full end of the term for which such Letters Patent may be granted, as fully and entirely as the same would have been held by the Assignor had this assignment and sale not been made.

Name: Zivko Djukic
Address: 3811 Westcrest Street, Durham, North Carolina, 27707
Executed this nine day of September, 2003

Zivko Djukic
(Signature)

State of North Carolina SS:
County of Wake

Before me personally appeared said ZIVKO DJUKIC
And acknowledged the foregoing instrument to be his free act and deed this 9th
day of September 2003

Seal Leslie A Nash
(Notary Public)



Name: Steve Kadlec
Address: 219 Maple Ave. Carrboro, North Carolina 27510
Executed this Eighth day of September, 2003

[Signature]
(Signature)

State of North Carolina SS:
County of Wake

Before me personally appeared said STEVE KADLEC
And acknowledged the foregoing instrument to be his free act and deed this 8th
day of September 2003

Seal Leslie A. Nash
(Notary Public)

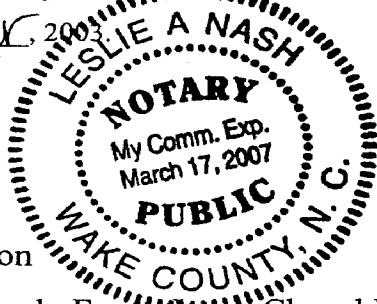


Name: John Nouls
Address: 407 Gardner Street, Raleigh, North Carolina 27607
Executed this 12 day of September, 2003

[Signature]
(Signature)

State of North Carolina SS:
County of Wake

Before me personally appeared said John Nouls
and acknowledged the foregoing instrument to be his free act and deed this 10th
day of September, 2003
Seal



[Signature]
(Notary Public)

Name: Ian Nelson
Address: 121 Waverly Forest Lane, Chapel Hill, North Carolina 27516
Executed this Eighth day of September, 2003

[Signature]
(Signature)

State of North Carolina SS:
County of Wake

Before me personally appeared said Ian Nelson
and acknowledged the foregoing instrument to be his free act and deed this 8th
day of September, 2003.
Seal

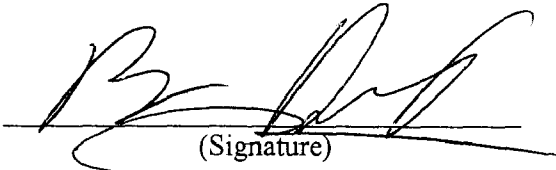


[Signature]
(Notary Public)

Name: Bastiaan Driehuys

Address: 111 Graylyn Drive, Chapel Hill, North Carolina 27516

Executed this eighth day of September, 2003


(Signature)

State of North Carolina) SS:

County of Wake)

Before me personally appeared said Bastiaan Driehuys
and acknowledged the foregoing instrument to be his free act and deed this 8th

day of September, 2003.

Seal


(Notary Public)

