

12-14-2000



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U.S. Department of Commerce  
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**PATENT**1043 U.S. PTO  
09/729134

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**Conveying Party(ies)**☐ Mark if additional names of conveying parties attached

Name (line 1) Gaisford, Gregory Scott

Execution Date  
Month Day Year  
11302000

Name (line 2)

**Second Party**

Name (line 1) Walters, David L.

Execution Date  
Month Day Year  
11302000

Name (line 2)

**Receiving Party**☐ Mark if additional names of receiving parties attached

Name (line 1) MT Systems, LLC

Name (line 2) a Colorado limited liability company

Address (line 1) 425 Forest Street

Address (line 2)

Address (line 3) Denver

CO/USA

80220

City

State/Country

Zip Code

☐ If document to be recorded  
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**PATENT**  
**REEL: 011322 FRAME: 0675**

**Correspondent Name and Address**

Area Code and Telephone Number

303-333-3010

Name Thomas S. Birney, Esq.

Address (line 1) Dorr, Carson, Sloan &amp; Birney, P.C.

Address (line 2) 3010 East 6th Avenue

Address (line 3) Denver, Colorado 80206

Address (line 4)

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Patent Application Number(s)

Patent Number(s)



If this document is being filed together with a new Patent Application, enter the date the patent application was  
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Month Day Year

11/30/2000

**Patent Cooperation Treaty (PCT)**

Enter PCT application number

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1

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Fee Amount for Properties Listed (37 CFR 3.41): \$

40

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04-1414

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indicated herein.*

Thomas S. Birney - 30,025

Name of Person Signing



Signature

December 1, 2000

Date

## ASSIGNMENT

WHEREAS, We, Gregory Scott Gaisford, whose residence address is 425 Forest Street, Denver, Colorado 80220 and David L. Walters, whose residence address is 2640 Avocet Road, Fort Collins, Colorado 80526 (the "Assignors") having invented a certain new and useful invention for a "MICROWAVE HEATING APPARATUS FOR GAS CHROMATOGRAPHIC COLUMNS" for which we are about to make application for Letters Patent of the United States, said application being identified as Docket No. 8459/7 in the law offices of Dorr, Carson, Sloan & Birney, P.C., 3010 East Sixth Avenue, Denver, Colorado 80206, and herewith executed concurrently on the respective dates listed herein below;

WHEREAS, MT Systems, LLC, a Colorado limited liability company, whose post office address is 425 Forest Street, Denver, Colorado 80220 (the "Assignee"), is desirous of acquiring the entire right, title and interest in and to the aforesaid invention and application for Letters Patent in the United States and in any and all foreign countries.

NOW, THEREFORE, in consideration of the sum of Ten Dollars (\$10.00) to me in hand paid by the said Assignee, and other good and valuable consideration, receipt whereof is hereby expressly acknowledged, we the aforesaid, Gregory Scott Gaisford and David L. Walters, hereby sell, transfer and set over to the said Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the aforesaid invention and the aforesaid application, for the territory of the United States of America and for all foreign countries, and to all Letters Patents, divisions, continuations, continuations-in-part, substitutions, reissues, re-examinations and extensions to be obtained therefor; and we further agree to cooperate with the said Assignee hereunder in the obtaining and the sustaining of any or all such Letters Patent but at the expense of the said Assignee.

The Commissioner of Patents is hereby authorized and requested to issue the Letters Patent solely in accordance with this Assignment, to the said Assignee, its successors, legal representatives and assigns, as the Assignee of the entire right, title and interest therein.

Further, we agree that we will communicate to said Assignee, or its representatives any facts known to us respecting said invention, and testify in any legal proceedings, sign all lawful papers, execute all division, continuation, continuation-in-part, substitution, reissue, re-examinations and extension applications, execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to said Assignee, make all rightful oaths and generally do everything necessary or desirable to aid said Assignee, its successors and assigns, to obtain and enforce proper protection for said invention in the United States and in any and all foreign countries.

This Assignment is executed by Gregory Scott Gaisford and David L. Walters as of the respective dates set forth below to be effective as of the respective dates set forth below.

Date: 11/30/00

Date: 11/30/00

By: Gregory S. Gaisford  
Gregory Scott Gaisford

By: David L. Walters  
David L. Walters