

06-28-2001



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2 SHEET

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Submission Type

- (X) New
- () Resubmission (Non-Recordation)
Document ID#
- () Correction of PTO Error
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- () Corrective Document
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Conveyance Type

- (X) Assignment () Security Agreement
- () License () Change of Name
- () Merger () Other
- U.S. Government*
(For Use ONLY by U.S. Government Agencies)
- () Departmental File () Secret File

Conveying Party(ies)

() Mark if additional names of conveying parties attached

Name (line 1) Dennis W. Crabtree

Execution Date
Month Day Year
8/10/00

Name (line 2)

Second PartyName (line 1) Duane J. Brinkerhoff

Execution Date
Month Date Year
8/10/00

Name (line 2)

Second PartyName (line 1) Dwight P. Williams

Execution Date
Month Date Year
8/10/00

Name (line 2)

Receiving Party

() Mark if additional names of receiving parties attached

Name (line 1) Williams Fire & Hazard Control, Inc.

() If document to be recorded is an assignment and the receiving party is not domiciled in the United States, an appointment of a domestic representative is attached. (Designation must be a separate document from Assignment.)

Name (line 2)

Address (line 1) P. O. Box 1359

Address (line 2)

Address (line 3)

Mauriceville,
cityTX / USA
State/Country

Zip Code 77626

Domestic Representative Name and Address

Enter for the first Receiving Party only.

Name

Address (line 1)

Address (line 2)

Address (line 3)

Address (line 4)

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Mail documents to be recorded with required cover sheet(s) information to:
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PATENT
REEL: 011925 FRAME: 0720

Correspondent Name and Address

Area Code and Telephone Number 713 550 5710Name Sue Z. ShaperAddress (line 1) 2925 Briar Park Drive, suite 930Address (line 2) Houston, Texas 77042

Address (line 3)

Address (line 4)

Pages

Enter the total number of pages of the attached conveyance document including any attachments.

3

Application Number(s) or Patent Number(s)

() Mark if additional numbers attached

Enter either the Patent Application Number or the Patent Number (DO NOT ENTER BOTH numbers for the same property).

Patent Application Number(s)

Patent Number(s)

09/593,360If this document is being filed together with a new Patent Application, enter the date the patent application was signed by the first named executing inventor.

Month Day Year

Patent Cooperation Treat (PCT)

Enter PCT application number
only if a U.S. Application Number
has not been assigned.

PCT

PCT

PCT

PCT

PCT

PCT

Number of Properties

Enter the total number of properties involved.

Fee Amount

Fee Amount for Properties Listed (37 CFR 3.41):

\$ 40.00

Method of Payment:

Enclosed ()

Deposit Account ()

Deposit Account

(attached with original assignment on 10/18/00)

(Enter for payment by deposit account or if additional fees can be charged to the account.)

Deposit Account Number:

50-1753

Authorization to charge additional fees:

Yes (X)

No ()

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. Charges to deposit account are authorized, as indicated herein.*Sue Z. Shaper

Name of Person Signing

Signature

Date

PATENT

ASSIGNMENT

WHEREAS, Dennis W. Crabtree, a citizen of the United States and a resident of Beaumont, TX, Duane J. Brinkerhoff, a citizen of the United States and a resident of Orange, TX, and Dwight P. Williams, a citizen of the United States and resident of Vidor, TX, have made an invention in Improved Fire Fighting Nozzle and Method Including Pressure Regulation, Chemical and Education Features, for which we have executed an application for United States Letters Patent on the 10th day of August, 2000; the 10th day of August, 2000; and the 10th day of August, 2000; respectively.

WHEREAS, we represent and warrant that we are the joint owners of said invention and application for Letters Patent;

WHEREAS, Williams Fire & Hazard Control, Inc., a Texas corporation, having its principal office at 1675 Texla Road, Vidor, TX 77662, hereinafter referred to as "ASSIGNEE", is desirous of acquiring the same;

NOW, THEREFORE, for and in consideration of One Dollar (\$1.00) and for other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged by us, we have assigned, sold, transferred and set over and by these presents do assign, sell, transfer and set over unto said ASSIGNEE the entire right, title and interest in and to (a) said invention and worldwide rights therein, (b) said application, including all divisions, continuations, continuations-in-part and substitutions thereof, and (c) all United States and foreign patents which shall issue on said invention, including all reissues, renewals and extensions thereof, for the United States, its territories and possessions and all foreign countries, including the right to file applications for Letters Patent on said invention in any and all foreign countries, the same to be held and enjoyed by said ASSIGNEE, its assigns and successors, as fully and entirely as the same would have been held and enjoyed by us, had this assignment and sale not been made.

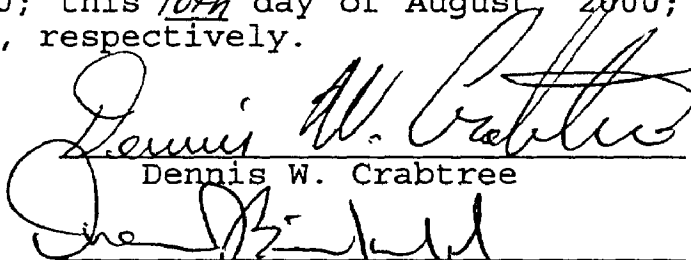
We covenant and agree that we will, at any time upon the request and at the expense of said ASSIGNEE, execute and deliver any and all papers and do all lawful acts that may be necessary or desirable, in the opinion of said ASSIGNEE, to enable and assist said ASSIGNEE to (a) obtain letters Patent, both domestic and foreign, on said invention, (b) establish, maintain and secure title in said ASSIGNEE, its successors and assigns, to said

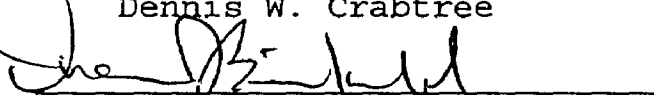
PATENT

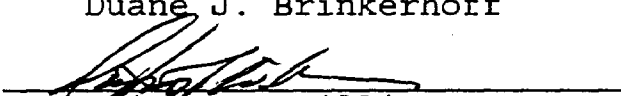
invention, application and Letters Patent, including making such title of lawful public record, and (c) defend, establish or otherwise preserve the validity of said Letters Patent against any and all infringers, and perform such other acts as are necessary to give full force and effect to this assignment.

We hereby authorize and request the Commissioner of Patents of the United States to issue all Letters Patent based on said application and all said divisions, continuations, continuations-in-part, reissues, renewals and extensions to said ASSIGNEE, its successors and assigns.

IN TESTIMONY WHEREOF, we have duly executed this assignment this 10th day of August, 2000; this 10th day of August, 2000; and this 10th day of August, 2000, respectively.


Dennis W. Crabtree


Duane J. Brinkerhoff


Dwight P. Williams

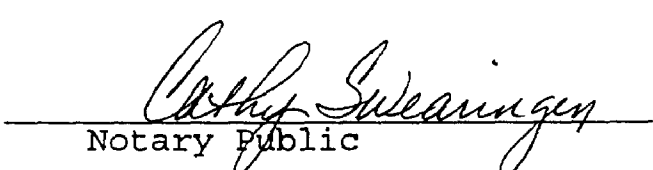
STATE OF TEXAS §
 § ss.
COUNTY OF ORANGE §

BEFORE me, the undersigned authority, on this day personally appeared Dennis W. Crabtree, known to me to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he executed the same for the purposes and consideration therein expressed.

Given under my hand and seal of office this 10th day of August, 2000.



[Seal]


Notary Public

PATENT

STATE OF TEXAS §
 § ss.
COUNTY OF ORANGE §

BEFORE me, the undersigned authority, on this day personally appeared Duane J. Brinkerhoff, known to me to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he executed the same for the purposes and consideration therein expressed.

Given under my hand and seal of office this 10th day of August, 2000.



Cathy Swearingen
Notary Public

[Seal]

STATE OF TEXAS §
 § ss.
COUNTY OF ORANGE §

BEFORE me, the undersigned authority, on this day personally appeared Dwight P. Williams, known to me to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he executed the same for the purposes and consideration therein expressed.

Given under my hand and seal of office this 10th day of August, 2000.



Cathy Swearingen
Notary Public

[Seal]