

MUD  
3/14/00 RE

Docket No.: Army 123

FORM PTO-1595 (Modified)  
(Rev. 6-93)  
OMB No. 0651-0011 (exp. 4/94)  
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P08A/REV02

04-06-2000

U.S. DEPARTMENT OF COMMERCE  
Patent and Trademark Office



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To the Honorable Commissioner of Patent

101306855

Attached original documents or copy thereof.

1. Name of conveying party(ies):  
**Ibrahim, M. Sofi**

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

Name: **The Government of the U.S. as represented by the**

Address: **Secretary of the Army**

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

**504 Scott Street**

**ATTN: MCMR-JA**

City: **Fort Detrick** State/Prov.: **DM**

Country: **US** ZIP: **21702**

3. Nature of conveyance:

- Assignment  Merger
- Security Agreement  Change of Name
- Other \_\_\_\_\_

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

Execution Date: **October 14, 1999**

4. Application number(s) or registration numbers(s):

If this document is being filed together with a new application, the execution date of the application is: \_\_\_\_\_

Patent Application No.	Filing date	B. Patent No.(s)
<b>09/444,095</b>	<b>November 22, 1999</b>	

Additional numbers  Yes  No

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

Name: **Caroline Nash**

Registration No. **36,329**

Address: **Nash & Titus, LLC**

**3415 Brookeville Road, Suite 1000**

City: **Brookeville** State/Prov.: **MD**

Country: **US** ZIP: **20833**

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

8. Deposit account number:

**21-0380**

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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.

**Elizabeth Arwine, Reg. No. P45867**

*Caroline Nash*

*March 10, 2000*

Name of Person Signing

Signature **36,329**

Date

**2**

Total number of pages including cover sheet, attachments, and

12-09-1999

Docket No.: Army 123

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To the Honorable Commissioner of Patents and Trademarks: Please recoru ue attached original documents or copy thereof.

1. Name of conveying party(ies):  
**Ibrahim, M. Sofi**

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

Name: **The Government of the U.S. as represented by the  
Secretary of the Army**

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

3. Nature of conveyance:

- Assignment  Merger
- Security Agreement  Change of Name
- Other

Street Address:

City: State: **US** ZIP:

Execution Date: **Oct. 14, 1999**

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

4. Application number(s) or registration numbers(s): **09 444095**

If this document is being filed together with a new application, the execution date of the application is: **Nov. 22, 1999**

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: **Nash & Titus, LLC**

Internal Address:

Street Address: **3415 Brookeville Road, Suite 1000**

City: **Brookeville,** State: **MD** ZIP: **20833**

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

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

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**21-0380**

12/09/1999 DNGUYEN 00000014 210380 09444095

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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.

**Chuck Harris, Reg No 34616**

**Catherine Nash Reg No. 36,329**

**Nov. 22, 1999**

Name of Person Signing

Signature

Date

Total number of pages including cover sheet, attachments, and document: **2**

### ASSIGNMENT OF INVENTION

Title of the Invention: Purification Method and Apparatus

Inventor(s): M. Sofi Ibrahim

\*Application Serial No.: not yet assigned

\*Date Oath Executed:

\*Filing Date:

(Data not know at execution date may be added for better identification.)

I (We), the undersigned inventor(s), in consideration of the rights of the Government of the United States acquired by virtue of the circumstances under which the above-entitled invention was made, hereby:

1. Assign to the Government of the united States, as represented by the Secretary of the Army, the entire right title and interest throughout the United States, its Territories, Possessions, and Puerto Rico, in and to the above-entitled invention and application for patent and all Letters Patent issuing thereon, and any continuation, continued prosecution application or divisional of said application and any reissue or extension of said Letters Patent.
2. Agree to assign to the Government upon its request, title and interest in the invention in those foreign countries in which the Government, within eight months of the filing of the United States application for patent, determines to cause an application to be filed; provided that if the Government determines not to cause an application to be filed in any particular foreign country or fails to make such a determination, within said eight months, all right, title and interest in the invention in such foreign country shall remain in me (us), subject to a nonexclusive, irrevocable, royalty-ree license to the Government in any patent which may issue on the invention in such foreign country, including the power to issue sublicensee for use in behalf of the Government and/or furtherance of the foreign policies of the Government.
2. Agree to provide any further information within my (out) knowledge and to execute any further documents necessary to the prosecution of patent applications on this invention, the prosecution and settlement of interferences and recording of title to patent applications and patents issuing thereon.

Signature of the Inventor: Mohamed S Ibrahim

Duty Address: Frederick U.S.A. Maryland  
Locality Country State

Name of the Inventor: Mohamed S IBRAHIM  
First name Middle initial Last name

Date: 10/14/99

State of: Maryland \*\*\*\*\*

County of: Frederick ) ss

On the above date Mohamed S Ibrahim known to me to be the individual described in and who executed the foregoing instrument duly appeared before me and acknowledged to me that the same as his own free act and deed.

(Seal)

Jean M. Fry  
(signature of notary public)

My Commission expires on Oct. 1, 2000