

02-09-1999



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To the Honorable Commissioner of Patents and Trade.

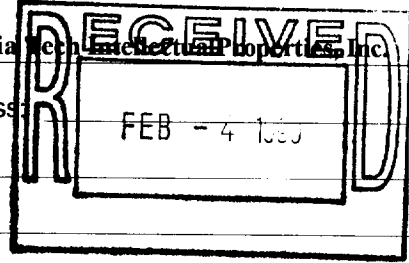
ial documents or copy thereof.

1. Name of conveying party(ies): 2.4.99
the Center for Innovative Technology

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

Name: Virginia Tech Intellectual Properties, Inc.

Internal Address:



Street Address: 1900 Kraft Drive, Suite 107

City: Blacksburg State: VA ZIP: 24050

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

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

3. Nature of conveyance:

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

Execution Date: January 12, 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: _____

A. Patent Application No.(s)

B. Patent No.(s)

02/08/1999 DNGUYEN 00000080 5530111

5,530,111

01 FC:581

40.00 DP

Additional numbers attached? Yes No

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

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

Name: Michael E. Whitham

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

Internal Address: Whitham, Curtis & Whitham

Enclosed

Authorized to be charged to deposit account

Street Address: 11800 Sunrise Valley Drive, Suite 900

8. Deposit account number:

~~02/08/1999 DNGUYEN 00000079 08981248~~

~~01 FC:581~~

VOID.

~~40.00 DP~~

23-1951

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

City: Reston State: VA ZIP: 20191

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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.

Michael E. Whitham

Michael E Whitham

February 4, 1999

Name of Person Signing

Signature

Date

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

ASSIGNMENT

WHEREAS, the Center for Innovative Technology (hereinafter referred to as ASSIGNOR), having an office and principal place of business at CIT Building, Suite 600, 2214 Rock Hill Road, Herndon, Virginia 22070, is the owner of the entire right, title and interest in and to United States Letters Patent No. 5,530,111, in the names of Glasser et al., and having U.S. Serial Number 08/296,171 filed August 29, 1994 for the invention therein described; and

WHEREAS, Virginia Tech Intellectual Properties, Inc. (hereinafter referred to as ASSIGNEE), having an office and principal place of business at 1900 Kraft Drive, Blacksburg, Virginia 24060 is desirous of acquiring the entire right, title and interest in, to and under said application and said invention and in, to and under Letters Patent or similar legal protection to be obtained therefor in the United States and in any and all foreign countries.

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that in consideration of the payment by ASSIGNEE to ASSIGNOR of the sum of One Dollar (\$1.00), the receipt and sufficiency of which is hereby acknowledged, and for other good and valuable consideration, ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE, its lawful successors and assigns, the full and exclusive right, title and interest to said invention in the United States and its territorial possessions and in all foreign countries and to all Letters Patent or similar legal protection in the United States and its territorial possessions and in any and all foreign countries to be obtained for said invention by said application or any continuation, division, continuation-in-part, reexamination, renewal, substitute, extension or reissue thereof or any legal equivalent thereof in a foreign country for the full term or terms for which the same may be granted; and authorize and request the Commissioner of Patents of the United States and any official of any foreign country whose duty it is to issue patents or legal equivalents thereto, to issue same for this invention to ASSIGNEE, its lawful successors and assigns.

IN WITNESS WHEREOF, ASSIGNOR has caused the hand of its proper officer to be subscribed hereto this 12 day of January, 1999

Witnessed by:

Donna DePui

THE CENTER FOR INNOVATIVE TECHNOLOGY

Linda Gentry

By: Linda Gentry
Chief Financial Officer