

ASSIGNMENT REC

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Patents

10 Reel PCT/PTO

21 JUN 2001



To the Honorable Commi

101925429

June 21, 2001

Attorney Docket No. 9013.30

Please record the attached original documents or copy thereof.

6-21-01

1. Name of conveying party(ies):

James Anthony Cairns

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

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

University Court of the University of Dundee  
Nethergate, Perth Road  
Dundee DD1 4HN  
United Kingdom

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

3. Nature of conveyance:

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

Execution Date: June 11, 2001

4. Application Serial No. U.S. National Phase of PCT/GB99/03930 Patent No.

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

Additional numbers attached? Yes  No

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

F. Michael Sajovec  
**Myers Bigel Sibley & Sajovec**  
P. O. Box 37428  
Raleigh NC 27627

6. Total number of applications and patents involved: 1

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

F. Michael Sajovec, Reg. No. 31,793  
Name of Person Signing

Signature

June 21, 2001  
Date

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

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ASSIGNMENT

WHEREAS:

Attorney Docket No. 9013-30

FULL NAMES(S) AND  
POST OFFICE ADDRESS(S)  
OF INVENTOR(S) (including  
country)

JAMES ANTHONY CAIRNS  
375 Blackness Road  
Dundee DD2 1TL  
UNITED KINGDOM

(hereinafter referred to as ASSIGNOR), have invented and own a certain invention  
entitled:

TITLE OF INVENTION

"Method and Apparatus for Removing Particulates"

DOCKET NO. OR SERIAL  
NO. AND DATE OF  
EXECUTION OF  
APPLICATION

for which application for United States Letters Patent identified as  
PCT/GB99/03930 has been executed  
on the 25 day of November, 1999, and,

WHEREAS:

FULL NAME AND  
ADDRESS (including country)  
OF ASSIGNEE

UNIVERSITY COURT OF THE UNIVERSITY OF DUNDEE  
Nethergate, Perth Road  
Dundee DD1 4HN  
UNITED KINGDOM

(hereinafter referred to as "ASSIGNEE"), has equitable rights in and to this invention and  
desires to confirm such rights and to acquire all right, title and interest in and to this  
invention, including any and all United States Letters Patent or similar legal protection  
to be obtained therefor.

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) and other good  
and valuable consideration, the receipt and sufficiency of which is hereby acknowledged,  
ASSIGNOR hereby sells, assigns, and transfers to said ASSIGNEE, its successors and  
assigns, all right, title and interest in and to said invention, including any and all United  
States Letters Patent which may be granted therefor and any and all extensions,  
continuations, divisions, renewals, substitutes or reissues thereof, and the right to all  
benefits under the International Convention for the Protection of Industrial Property.

ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has  
been or will be made or entered into which would conflict with this assignment and sale.

ASSIGNOR further covenants and agrees, upon request, to execute any instrument which  
said ASSIGNEE desires to carry this assignment in effect, and perfect the title transferred  
hereby, or to file or prosecute any of the above-mentioned United States applications.

And the Commissioner of Patents of the United States is hereby authorized to issue  
Letters Patent on said above-named application and on any continuation, substitute or  
division thereof to said ASSIGNEE.

DATE OF SIGNING

IN TESTIMONY WHEREOF, I/We have hereunto set hand and seal this  
11 June 2001

SIGNATURE(S)  
The signature(s) must  
correspond with the name(s)  
of the inventor(s) above.

Witnesses:

E. R. DAVIES

ASSIGNOR:

James Anthony Cairns  
JAMES ANTHONY CAIRNS.

PATENT