

MRD 7-22-98 RE

07-30-1998

2 SHEET



Assistant Commissioner for Patents

100780750

in original document.

1. Name of conveying party(ies):  
**Christopher Shearwood, Connel Brett Williams,  
Robert Barret, Phillip Henry Mellor**

2. Name and address of receiving party(ies):  
**The University of Sheffield  
Western Bank, Sheffield S10 2TN  
UNITED KINGDOM**

Additional name(s) attached?  Yes  No

Additional names/addresses attached?  Yes  No

3. Nature of conveyance:

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

Execution Date: **10/30/97 and 10/31/97**

4. Application number(s) or patent number(s): **08/952,335, filed on November 14, 1997**  
If this document is being filed with a new application, the execution date of the application is:  
A. Patent Application No.(s): B. Patent No.(s):

Additional numbers attached?  Yes  No

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**Bao Q. Tran, Reg. No. 37,955  
Fish & Richardson P.C.  
2200 Sand Hill Road, Suite 100  
Menlo Park, CA 94025**

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

7. Total fee (37 CFR 3.41): **\$40**

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**Bao Q. Tran, Reg. No. 37,955**  
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**PATENT**

**REEL: 9343 FRAME: 0560**

05-14-1998

Attorney Docket No.: 07217/006001

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Assistant Commissioner for Patents: P

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11/14/97  
MED

1. Name of conveying party(ies):  
**SHEARWOOD, Christopher; WILLIAMS, Connel  
Brett; YATES, Robert Barrett; MELLOR, Phillip Henry**

2. Name and address of receiving party(ies):  
**THE UNIVERSITY OF SHEFFIELD  
Western Bank, Sheffield S10 2TN  
UNITED KINGDOM**

Additional name(s) attached?  Yes  No

Additional names/addresses attached?  Yes  No

3. Nature of conveyance:  
 Assignment  
 Merger  
 Security Agreement  
 Change of Name  
 Other:

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Execution Date: 10/30/97 and 10/31/97

4. Application number(s) or patent number(s): Unassigned  
If this document is being filed with a new application, the filing date of the application is: **11/14/97**  
A. Patent Application No.(s):  
B. Patent No.(s):

Additional numbers attached?  Yes  No

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PATENT

Andrew E. Hutchinson  
REEL: 9343 FRAME: 0561

### ASSIGNMENT

For valuable consideration, we, Christopher Shearwood, of Sheffield, England; Connel Brett Williams of Sheffield, England; Robert Barret Yates of Sheffield, England; Phillip Henry Mellor of Sheffield, England; hereby assign to The University of Sheffield, a Sheffield, England entity having a place of business at Western Bank, Sheffield, S10 2TN, United Kingdom, and its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in the inventions and improvements which are subject of an application for United States Patent signed by us, entitled IMPROVEMENTS IN OR RELATING TO LEVITATION SYSTEMS, filed herewith, and we authorize and request the attorneys appointed in said application to hereafter complete this assignment by inserting above the filing date and serial number of said application when known; this assignment including said application, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and we authorize the Assignee to apply in all countries in our name or in its own name for patents, utility models, and design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements; and we agree for ourselves and our respective heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

IN WITNESS WHEREOF, I hereto set my hand and seal at THE UNIVERSITY OF SHEFFIELD,  
 this 30<sup>TH</sup> day of OCTOBER, 19 97  
  
 \_\_\_\_\_ L.S.  
 Christopher Shearwood

IN WITNESS WHEREOF, I hereto set my hand and seal at THE UNIVERSITY OF SHEFFIELD,  
 this 31<sup>ST</sup> day of OCTOBER, 1997  
  
 \_\_\_\_\_ L.S.  
 Connel Brett Williams

IN WITNESS WHEREOF, I hereto set my hand and seal at The University of Sheffield,  
this 31<sup>st</sup> day of October, 1997  
R. B. Yates L.S.  
Robert Barrett Yates

IN WITNESS WHEREOF, I hereto set my hand and seal at THE UNIVERSITY OF SHEFFIELD,  
this 31<sup>st</sup> day of OCTOBER, 1997  
P. Mellor L.S.  
Phillip Henry Mellor