

08-04-1999

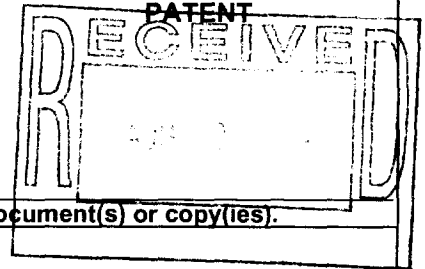
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TO: The Commissioner of Patents and Trademarks: Please record the attached original document(s) or copy(ies).

Submission Type

New

Resubmission (Non-Recordation)  
Document ID# \_\_\_\_\_

Correction of PTO Error  
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Conveyance Type

Assignment  Security Agreement

License  Change of Name

Merger  Other \_\_\_\_\_

**U.S. Government**  
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Departmental File  Secret File

Conveying Party(ies)

Mark if additional names of conveying parties attached

Name (line 1) Web Dynamics Limited Execution Date Month Day Year 07 01 99

Name (line 2) \_\_\_\_\_

Second Party

Name (line 1) \_\_\_\_\_ Execution Date Month Day Year \_\_\_\_\_

Name (line 2) \_\_\_\_\_

Receiving Party

Mark if additional names of receiving parties attached

Name (line 1) Hunt Technology Limited  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) 45 Queen Anne Street

Address (line 2) \_\_\_\_\_

Address (line 3) London England W1M 9FA  
City State/Country Zip Code

Domestic Representative Name and Address

Enter for the first Receiving Party only.

Name \_\_\_\_\_

Address (line 1) \_\_\_\_\_

Address (line 2) \_\_\_\_\_

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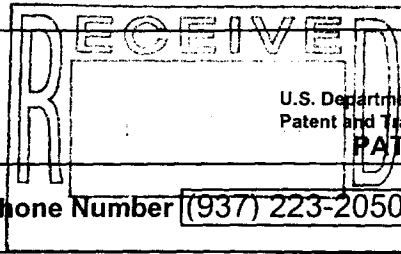
Address (line 4) \_\_\_\_\_

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40.00 OP



**Correspondent Name and Address** Area Code and Telephone Number (937) 223-2050

Name Killworth, Gottman, Hagan & Schaeff, L.L.P.

Address (line 1) One Dayton Centre, Suite 500

Address (line 2) One South Main Street

Address (line 3) Dayton, Ohio 45202-2023

Address (line 4)

**Pages** Enter the total number of pages of the attached conveyance document including any attachments. # 4

**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)

|            |  |  |  |  |  |  |
|------------|--|--|--|--|--|--|
| 09/180,410 |  |  |  |  |  |  |
|            |  |  |  |  |  |  |
|            |  |  |  |  |  |  |

If 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 Treaty (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. # 1

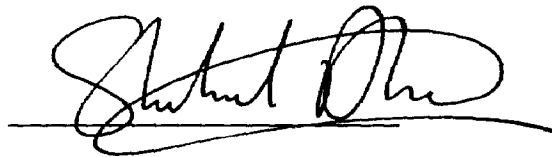
**Fee Amount** Fee Amount for Properties Listed (37 CFR 3.41): \$ 40.00  
Method of Payment: Enclosed  Deposit Account   
Deposit Account (Enter for payment by deposit account or if additional fees can be charged to the account.)  
Deposit Account Number: #  
Authorization to charge additional fees: Yes  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.*  
Susan Luna Signature Date July 30, 1999  
Name of Person Signing Signature Date

**CERTIFIED COPY**

**I have carefully compared the attached document with the original and attest it to be a true copy thereof.**

Dated this 9<sup>th</sup> day of July 1999

A handwritten signature in black ink, appearing to read 'Sheikh Shakeel Ahmad', written over a horizontal line.

**Sheikh Shakeel Ahmad  
Chartered Patent Attorney**

of

**David Keltie Associates  
12 New Fetter Lane  
LONDON EC4A 1AP**

ASSIGNMENT

THIS ASSIGNMENT is made this 1<sup>ST</sup> day of July, One Thousand Nine Hundred and Ninety Nine, BETWEEN

of the one part WEB DYNAMICS LIMITED, a company incorporated in England and Wales and whose registered office is at 45 Queen Anne Street, London, W1M 9FA, United Kingdom (hereinafter referred to as the "Assignor"), and

of the other part HUNT TECHNOLOGY LIMITED, a company incorporated in England and Wales and whose registered office is also at 45 Queen Anne Street, London, W1M 9FA, United Kingdom (hereinafter referred to as the "Assignee").

WHEREAS the Assignor is the proprietor of the patent and trade mark applications of which short particulars are set forth in the Schedule hereto and hereinafter referred to as "the Intellectual Property"

AND WHEREAS it has been agreed between the Assignor and the Assignee that all rights in the aforesaid Intellectual Property shall be held by the Assignee absolutely and in consideration of these presents the Assignor has agreed to execute this assignment.

NOW THEREFORE THIS ASSIGNMENT WITNESSETH THAT in consideration of the premises, the sum of £1.00 (one pound Sterling) paid to the Assignor by the Assignee the receipt whereof is hereby acknowledged, and other good and valuable consideration:

- (i) THE ASSIGNOR HEREBY ASSIGNS to THE ASSIGNEE with full title guarantee, all right title and interest in and to the Intellectual Property set forth in the Schedule hereto, including all priority rights relating thereto such as the right to file further patent and trade mark applications claiming priority from the applications constituting the Intellectual Property, and all rights, powers, privileges, and immunities pertaining thereto and including the right to sue for damages and other remedies in respect of any infringement which may have occurred prior to the date hereof TO HOLD the same unto the Assignee its successors and assigns absolutely; and

THE ASSIGNOR hereby undertakes to execute any confirmatory assignment documents that may be required formally to record the Assignee as proprietor of the applications that constitutes the Intellectual Property, such confirmatory assignment documents to be prepared and recorded at the Assignor's expense.

IT IS HEREBY CERTIFIED THAT the transaction hereby effected does not form part of a larger transaction or of a series of transactions in respect of which the amount or value or aggregate amount or value of the consideration exceeds £60,000.

IN WITNESS whereof these presents have been entered into the day and year first above written.

Signed [Signature]

Name T. WOODBRIDGE

Position MANAGING DIRECTOR  
On behalf of Web Dynamics Limited

Signed [Signature]

Name T. WOODBRIDGE

Position MANAGING DIRECTOR  
On behalf of Hunt Technology Limited

in the presence of

WITNESS Signed [Signature]  
Address WESTCOTT,

DIMMOCKS LANE,  
SARFATT, HEBB.

in the presence of

WITNESS Signed [Signature]  
Address WESTCOTT,

DIMMOCKS LANE,  
SARFATT, HEBB.

## SCHEDULE OF INTELLECTUAL PROPERTY

|                                      |                |   |
|--------------------------------------|----------------|---|
| European Patent Application No.      | 99300132.0     | entitled "Chemical Barrier Fabric"  |
| European Patent Application No.      | 97920868.3     | entitled "Process For Producing Melt-blown Polyolefin Fibres For Mechanical Filtration" |
| US Patent Application No.            | 09/180,410     | entitled "Process For Producing Melt-blown Polyolefin Fibres For Mechanical Filtration" |
| UK Patent Application No.            | 9903909.1      | entitled "Process For Combining Unlike Polymers Through A Thermo-bonding Calender"      |
| UK Patent Application No.            | 9817399.0      | entitled "Emboss Pattern For Interaction In Thermal Bonding"                            |
| UK Patent Application No.            | 9819131.5      | entitled "Emboss Pattern For Interaction In Thermal Bonding"                            |
| UK Patent Application No.            | 9903913.3      | entitled "Emboss Pattern For Interaction In Thermal Bonding"                            |
| UK Patent Application No.            | 9910140.4      | entitled "Improvements Relating to Methods of Thermal Lamination"                       |
| UK Patent Application No.            | 9909588.7      | entitled "Improvements Relating to Methods of Thermal Lamination"                       |
| UK Patent Application No.            | 9903037.1      | entitled "A Fabric Incorporating A Net"   |
| International Patent Application No. | PCT/GB99/01356 | entitled "Improvements Relating to Methods of Thermal Lamination"                       |
| German Patent Application No.        | 199 20 804.2   | entitled "Improvements Relating to Methods of Thermal Lamination"                       |
| UK Trade Mark Application No.        | 2190329        | for WEB DYNAMICS in Classes 1, 5, 7, 9, 10, 16, 17, 19, 20, 22, 24, 25, 27, 40, and 42  |