



103603949

To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

1. Name of conveying party(ies)

James WILSON
Simon DYKE
Trevor WHINMILL
Ian R. SHELTON
Tony LEIGH
Matt SPENCER

2. Name and address of receiving party(ies)

Name: NDS Limited
Internal Address: _____



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

Street Address: One London Road

City: Staines, Middlesex

State: Middlesex

Country: United Kingdom Zip: TW18 4EX

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

3. Nature of conveyance/Execution Date(s):

Execution
Date(s)

1 JULY 2010

- Assignment Merger
- Security Agreement Change of Name
- Joint Research Agreement
- Government Interest Assignment
- Executive Order 9424, Confirmatory License
- Other _____

4. Application or patent number(s):

This document is being filed together with a new application.

A. Patent Application No.(s)

PCT/IB2010/052657

B. Patent No.(s)

Additional numbers attached? Yes NO

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

Name: L. Friedman
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Internal Address: Welsh & Katz

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6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00

- Authorized to be charged by credit card
- Authorized to be charged to deposit account
- Enclosed
- None required (government interest not affecting title)

8. Payment Information

a. Credit Card Last 4 Numbers _____

Expiration Date _____

b. Deposit Account Number 23-0920

Authorized User Name L. Friedman

9. Signature:

Signature

6 August 2010

Date

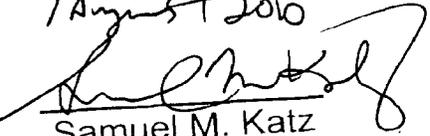
L. Friedman
Name of Person Signing

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

4

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1 August 2010



Samuel M. Katz

Reg. No. 37,366

ASSIGNMENT

In consideration of the sum of one dollar (\$1.00), the existing obligations of the parties and other good and valuable consideration,

James WILSON (citizen of UK); Fiddlers Cottage; Fiddleford; Sturminster Newton; Dorset DT10 2BX; UNITED KINGDOM;

Simon DYKE (citizen of UK); Jasmine Cottage; 14 Solent Road; Dibden Purlieu; Southampton; Hampshire SO45 4QG; UNITED KINGDOM;

Trevor WHINMILL (citizen of UK); 11 Bramble Mews; Bitterne; Southampton; Hampshire SO18 5SZ; UNITED KINGDOM;

Ian R. SHELTON (citizen of UK); 12 Ashley Close; Ringwood; Hampshire BH24 1QX; UNITED KINGDOM;

Tony LEIGH (citizen of UK); 18 Gilbert Road; Wimbledon; London SW19 1BP; UNITED KINGDOM; and

Matt SPENCER (citizen of UK); 18 Morgan Le Fay Drive; Knightwood Park; Chandlers Ford; Hampshire SO53 4JG; UNITED KINGDOM,

(hereinafter the Assignor/s) agree to assign and hereby do assign, transfer and set over to

NDS LIMITED
(A Company organized under the laws of England of)
One London Road
Staines
Middlesex TW18 4EX
UNITED KINGDOM

(hereinafter the Assignee) their entire right, title and interest in the invention/s as fully set forth and described in

PCT Patent Application No. PCT/IB2010/052657
DETECTING PERIODIC ACTIVITY PATTERNS
Filed on: 15 June 2010

and all applications for patent and any Letters Patent which may be granted therefor in the United States and throughout the world, including Convention and Treaty rights of all kinds, together with the entire right, title and interest in and to said applications, any and all divisional or continuation applications thereof, and any and all Letters Patent

which may issue or be re-issued for said invention/s to the end of the term for which each said Letters Patent may be granted. Assignor/s hereby authorize the issuance of any and all Letters Patent resulting from said applications or any division or divisions or continuing applications thereof to the said Assignee as the Assignee of the entire right, title and interest in and to the same, for the sole use and benefit of said Assignee, its successors, assigns or legal representatives.

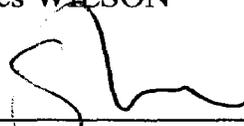
And Assignor/s, on behalf of themselves, their representatives and administrators, hereby covenant and agree to do all such lawful acts and things and to execute without further consideration such further lawful assignments, documents, assurances, applications and other instruments as may reasonably be required by said Assignee, its successors, assigns or legal representatives, to obtain any and all Letters Patent for said invention/s and vest the same in said Assignee, its successors, assigns, or legal representatives.

Signed this 1 day of July, 2010

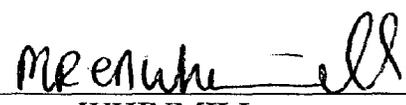
Assignors


James WILSON


Tony LEIGH


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Accepted Assignee
NDS LIMITED


by: Ismat Levin
Vice President & General Counsel
NDS Limited

title:
NDS Limited