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RECORD

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OMB No. 0651-0027 (exp. 5/31/2002)

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To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

HEAVENS, Alan F.  
JIMENEZ, Raul  
LAHAV, Ofer

6.14.02

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

3. Nature of conveyance:

- ☒ Assignment ☐ Merger  
☐ Security Agreement ☐ Change of Name  
☐ Other

Execution Date: 05/30/2002

2. Name and address of receiving party(ies)

Name: THE UNIVERSITY COURT OF THE UNIVERSITY OF EDINBURGH

Internal Address:

Street Address: Old College, South Bridge

City: Edinburgh EH9 3JL State: UK Zip:

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

4. Application number(s) or patent number(s):

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

A. Patent Application No.(s) 09/706,348

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

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

Name: Vincent T. Pace, Esq.

Internal Address: DANN, DORFMAN, HERRELL  
and SKILLMAN, P.C.

Street Address: 1601 Market Street  
Suite 720

City: Philadelphia State: PA Zip: 19103-2307

6. Total number of applications and patents involved: 4

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

- ☐ Enclosed  
☒ Authorized to be charged to deposit account

8. Deposit account number:

04-1406

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9. Signature.

Vincent T. Pace  
Name of Person Signing

Signature

06/07/2002  
Date

Total number of pages including cover sheet, attachments, and documents: 4

Mail documents to be recorded with required cover sheet information to:  
Commissioner of Patents & Trademarks, Box Assignments  
Washington, D.C. 20231

06/25/2002 DBYRNE 00000097 041406 09706348  
01 FC:581 40.00 CH

PATENT  
REEL: 013012 FRAME: 0011

## ASSIGNMENT

WHEREAS I, Alan F. HEAVENS, a British citizen, residing at 23 Crusader Drive, Roslin, Midlothian EH25 9NJ, United Kingdom, am a joint inventor of an invention entitled DATA COMPRESSION AND PARAMETER ESTIMATION for which I have made application for Letters Patent of the United States of America and

WHEREAS THE UNIVERSITY COURT OF THE UNIVERSITY OF EDINBURGH, Old College, South Bridge, Edinburgh EH9 3JL, United Kingdom are desirous of acquiring an interest therein;

NOW THEREFORE, in consideration of FIVE DOLLARS and of other good and valuable considerations, the receipt of which is hereby acknowledged, I the said Alan F. HEAVENS, by these presents do sell assign and transfer to the said THE UNIVERSITY COURT OF THE UNIVERSITY OF EDINBURGH the whole of my right, title and interest for the territory of the United States of America in and to the said invention, as described in the specification executed by me on the 27<sup>th</sup> November 2000 preparatory to obtaining Letters Patent of the United States of America and I request the Commissioner of Patents to issue the said Letters Patent to the said THE UNIVERSITY COURT OF THE UNIVERSITY OF EDINBURGH in accordance with this assignment.

Witness my hand this 24<sup>th</sup> day of May 2002.

WITNESS



Alexander W. McGinnon

29 ST. CLAIR TERR.

EDINBURGH, EH10 5PS

# ASSIGNMENT

WHEREAS I, Raul JIMENEZ, a Spanish citizen, residing at

124 South Barrow Place, Princeton NJ 08540

am a joint inventor of an invention entitled DATA COMPRESSION AND  
PARAMETER ESTIMATION for which I have made application for Letters Patent of  
the United States of America and

WHEREAS THE UNIVERSITY COURT OF THE UNIVERSITY OF EDINBURGH,  
old College, South Bridge, Edinburgh EH9 3JL, United Kingdom are desirous of  
acquiring an interest therein;

NOW THEREFORE, in consideration of FIVE DOLLARS and of other good and  
valuable considerations, the receipt of which is hereby acknowledged, I the said Raul  
JIMENEZ by these presents do sell assign and transfer to the said THE UNIVERSITY  
COURT OF THE UNIVERSITY OF EDINBURGH the whole of my right, title and  
interest for the territory of the United States of America in and to the said invention, as  
described in the specification executed by me on the 29<sup>th</sup> November 2000 preparatory to  
obtaining Letters Patent of the United States of America and I request the Commissioner  
of Patents to issue the said Letters Patent to the said THE UNIVERSITY COURT OF  
THE UNIVERSITY OF EDINBURGH in accordance with this assignment.

Witness my hand this 21 day of MAY 2002.

WITNESS

C. Heymans

MS C HEYMANS

7 ST CATHERINES HOUSE

BATHST, OXFORD

OX4 1OT, UK

Raul Jimenez

ASSIGNMENT

WHEREAS I, Ofer LAHAV, a British citizen, residing at  
8 Chatsworth Avenue, Cambridge CB4 3LT, United Kingdom

am a joint inventor of an invention entitled DATA COMPRESSION AND PARAMETER ESTIMATION for which I have made application for Letters Patent of the United States of America and

WHEREAS THE UNIVERSITY COURT OF THE UNIVERSITY OF EDINBURGH, old College, South Bridge, Edinburgh EH9 3JL, United Kingdom are desirous of acquiring an interest therein;

NOW THEREFORE, in consideration of FIVE DOLLARS and of other good and valuable considerations, the receipt of which is hereby acknowledged, I the said Ofer LAHAV by these presents do sell assign and transfer to the said THE UNIVERSITY COURT OF THE UNIVERSITY OF EDINBURGH the whole of my right, title and interest for the territory of the United States of America in and to the said invention, as described in the specification executed by me on the 13<sup>th</sup> December 2000 preparatory to obtaining Letters Patent of the United States of America and I request the Commissioner of Patents to issue the said Letters Patent to the said THE UNIVERSITY COURT OF THE UNIVERSITY OF EDINBURGH in accordance with this assignment.

Witness my hand this 30 day of May 2002.

WITNESS

A Bunker  
Dr. ANDREW J. BUNKER

27 HILTON ROAD  
CAMBRIDGE CB4 3JB  
ENGLAND

Ofer Lahav

TOTAL P.04