

08-08-2001

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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.

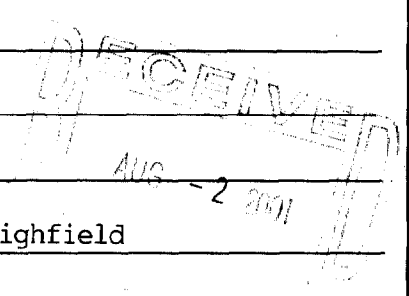
1. Name of conveying party(ies):
 David John Richardson Morten Ibsen
 Periklis Petropoulos Peh Chiong Teh
 8-2-01

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

2. Name and address of receiving party(ies)
 Name: University of Southampton
 Internal Address: _____

 Street Address: Highfield

 City: Southampton State: _____ Zip: SO17 1BJ
 Country: United Kingdom
 Additional name(s) & address(es) attached? Yes No



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

Execution Date: May 15, 17, and 22, 2001
June 1, 2001

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)
09/803,367

B. Patent No.(s)

Additional numbers attached? Yes No

5. Name and address of party to whom correspondence concerning document should be mailed:
 Name: Don W. Bulson, Esq.
 Internal Address: Renner, Otto, Boisselle
& Sklar LLP
1621 Euclid Avenue,
Nineteenth Floor
 City: Cleveland State: Ohio Zip: 44115

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41).....\$ 40.00
 Enclosed
 Authorized to be charged to deposit account

8. Deposit account number:

(Attach duplicate copy of this page if paying by deposit account)

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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.

Don W. Bulson *Don W Bul* 7/31/01
 Name of Person Signing Signature Date

Reg. No. 28,192 Total number of pages including cover sheet, attachments, and documents: 5

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

ASSIGNMENT OF APPLICATION FOR PATENT

WHEREAS:

NAME(S) AND ADDRESS(ES) OF INVENTOR(S)

David John Richardson
Oaklands
1 Midanbury Lane
Bitterne Park
Southampton SO18 4HY
United Kingdom

Periklis Petropoulos
28-30 Sissini Street
Patras 262 24
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Morten Ibsen
5 Cobden Heights
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United Kingdom

Peh Chiong Teh
1 Lorong 7
Taman Glenview
34600 Kamunting
Perak
Malaysia

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

TITLE OF INVENTION

OPTICAL CODE GENERATION AND DETECTION

for which application for Letters Patent of the United States has been:

PARTICULARS OF APPLICATION

- executed concurrently herewith,
- filed under U.S. Application No. 09/803,367 on March 8, 2001,
- filed under PCT Application No. _____ on _____, or
- filed under Express Mail Label No. _____ on _____.

WHEREAS:

NAME, STATE OF INCORPORATION AND ADDRESS OF ASSIGNEE

University of Southampton
Highfield
Southampton SO17 1BJ
United Kingdom

(hereinafter referred to as ASSIGNEE), is desirous of acquiring the entire interest in, to and under said invention and the United States Letters Patent to be obtained therefor.

Now, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that for One Dollar (\$1.00) and other good and valuable consideration, receipt of which is hereby acknowledged, ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE, its successors and assigns, the entire right, title and interest to said invention so far as concerns the United States and the Territories and Possessions thereof, said application and all Letters Patent of the United States to be obtained on said application or any continuation, division, renewal, substitute or reissue thereof for the full term or terms for which the same may be granted.

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 that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Letters Patent as may be known and accessible to ASSIGNOR and will testify as to the same in any interference or litigation related thereto and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain and enforce said application, said invention and said Letters Patent which may be necessary or desirable to carry out the purposes hereof.

FULL NAME(S) OF INVENTOR(S)

Date 15/5/2001

D. Richardson
David John Richardson

Date 01/06/2001

Petropoulos Periklis
Periklis Petropoulos

Date 22.MAY 2001

Morten Ibsen
Morten Ibsen

Date 17 MAY 2001

Peh Chiong Teh
Peh Chiong Teh

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