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6/13/03

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

<p>1. Name of conveying party(ies): Miguel MULET-PARADA Julia Alison NOBLE</p> <p>Additional name/s of conveying party/ies attached? <input type="checkbox"/></p> <p>3. Nature of conveyance:  <input checked="" type="checkbox"/> Assignment      <input type="checkbox"/> Merger  <input type="checkbox"/> Security Assignment      <input type="checkbox"/> Change of Name  <input type="checkbox"/> Other</p> <p>Execution Date: <u>May 28, 27, 2003</u></p>	<p>2. Name and address of receiving party(ies):</p> <p>Name: <u>Isis Innovation Limited</u>  Internal Address: _____  Street Address: <u>Ewert House Ewert Place</u>  <u>Summertown</u></p> <p>City: <u>Oxford</u>  State/Country: <u>United Kingdom</u>  Zip: <u>OX1 3 PJ</u></p> <p>Additional name/s &amp; address/es attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>
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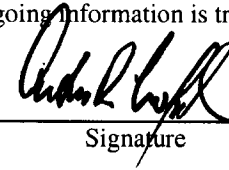
4. Application number(s) or patent number(s):  
If this document is being filed together with a new application, the execution date of the application is: \_\_\_\_\_

<p>A. Patent Application No(s).  (1) 10/432,376  (2)  (3)</p>	<p>B. Patent No(s).  (1)  (2)  (3)</p> <p>Additional numbers attached <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>
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<p>5. Name and address of party to whom correspondence concerning document should be mailed:</p> <p>Name: <u>Arthur R. Crawford</u></p> <p>Internal Address: _____</p> <p>Street Address: <u>Nixon &amp; Vanderhye P.C.</u>  <u>1100 North Glebe Road</u>  <u>8<sup>th</sup> Floor</u></p> <p>City: <u>Arlington</u> State: <u>VA</u> Zip: <u>22201</u></p>	<p>6. Total number of applications &amp; patents involved: <u>1</u></p> <p>7. Total fee (37 CFR 3.41) \$ <u>40.00</u>  <input checked="" type="checkbox"/> Enclosed  <input type="checkbox"/> Authorized to be charged to deposit account #14-1140</p> <p>8. The Commissioner is hereby authorized to charge any <u>deficiency</u> in the fee(s) filed, or asserted to be filed, or which should have been filed herewith (or with any paper thereafter filed in this application by this firm) to our <b>Account No. 14-1140.</b></p>
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**DO NOT USE THIS SPACE**

9. Statements 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.

<p><u>Arthur R. Crawford</u>  Name of Person Signing  Reg. No. 25,327</p>	 Signature	<p><u>June 13, 2003</u>  Date</p>
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Total number of pages including **original** cover sheet, attachments, and document: [3]

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**PATENT**  
**REEL: 016695 FRAME: 0686**

**ASSIGNMENT OF PATENT APPLICATION**

(Inventors)

- (1) **Miguel MULET-PARADA of: St Cross College Oxford OX1 3LZ the United Kingdom**
- (2) **Julia Alison NOBLE Department of Engineering Science University of Oxford Parks Road Oxford OX1 3PJ the United Kingdom**

In consideration of the sum of one dollar (\$1.00) and other good and valuable considerations paid to each of the undersigned, the undersigned agree(s) to assign, and hereby does assign, transfer and set over to

(Assignee) (5)

**Isis Innovation Limited British body corporate**

(Address) (6) of

**Ewert House Ewert Place Summertown Oxford OX2 7SG United Kingdom**

(hereinafter designated as the Assignee) the entire right, title and interest for the United States, its territories, dependencies and possessions, and for the country of

(Other Countries) (7)

\_\_\_\_\_ in the invention, and all applications for patent and any Letters Patent which may granted therefor, known as

(Title) (8)

**DETECTION OF FEATURES IN IMAGES** (Case No)

for which the undersigned has (have) executed on even date herewith an application for patent in the United States of America or, if not on even date, then has executed

(9) on \_\_\_\_\_ or has already filed in

(10) U.S. appln Serial Number 10/432,376 filed on \_\_\_\_\_

(11) The undersigned acknowledges an obligation of assignment of this invention to said assignee at the time the invention was made

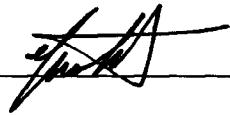
1) The undersigned agree(s) to execute all papers and documents necessary in connection with the application or any interference which may be declared and any continuing or divisional applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient and further to perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

2) The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of valid United States patent to the Assignee.

3) The undersigned hereby authorize(s) and request(s) the Communication of Patents to issue any and all Letters patent of the United States resulting from said application or any division or divisions or continuing thereof to the said Assignee, as Assignee of the entire interest, and hereby convenants that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) not executed and will not execute, any agreement in conflict herewith.

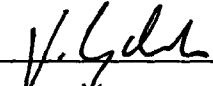
4) The undersigned hereby grant(s) the firm of **Nixon and Vanderhye PC** the power to insert on this assignment any further identification which may be necessary to desirable in order to comply with the rules of the United States Patent Office for recordation of this document.

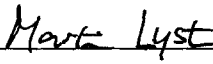
In witness whereof, executed by the undersigned on the date(s) opposite the undersigned signature(s).

Date X 28 May 2003 Signature of Inventor X  (1)

Date X \_\_\_\_\_ Signature of Inventor X \_\_\_\_\_ (2)

Witnessed by

Witness VEIT U. D. SCITENIK  Date 28/05/03

Witness Marta Lyst  (MARTIN LYSYER) Date 28/05/2003

ASSIGNMENT OF PATENT APPLICATION

(Inventors)

- (1) Miguel MULET-PARADA of: St Cross College Oxford OX1 3LZ the United Kingdom
- (2) Julia Alison NOBLE Department of Engineering Science University of Oxford Parks Road Oxford OX1 3PJ the United Kingdom

In consideration of the sum of one dollar (\$1.00) and other good and valuable considerations paid to each of the undersigned, the undersigned agree(s) to assign, and hereby does assign, transfer and set over to

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(hereinafter designated as the Assignee) the entire right, title and interest for the United States, its territories, dependencies and possessions, and for the country of

(Other Countries) (7)

\_\_\_\_\_ in the invention, and all applications for patent and any Letters Patent which may granted therefor, known as

(Title) (8)

DETECTION OF FEATURES IN IMAGES (Case No)

for which the undersigned has (have) executed on even date herewith an application for patent in the United States of America or, if not on even date, then has executed

(9) on \_\_\_\_\_ or has already filed in

(10) U.S. appln Serial Number 10/432,276 filed on \_\_\_\_\_

(11) The undersigned acknowledges an obligation of assignment of this invention to said assignee at the time the invention was made

1) The undersigned agree(s) to execute all papers and documents necessary in connection with the application or any interference which may be declared and any continuing or divisional applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient and further to perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

2) The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of valid United States patent to the Assignee.

3) The undersigned hereby authorize(s) and request(s) the Communication of Patents to issue any and all Letters patent of the United States resulting from said application or any division or divisions or continuing thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) not executed and will not execute, any agreement in conflict herewith.

4) The undersigned hereby grant(s) the firm of Nixon and Vanderhye PC the power to insert on this assignment any further identification which may be necessary to desirable in order to comply with the rules of the United States Patent Office for recordation of this document.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned signature(s).

Date X \_\_\_\_\_ Signature of Inventor X \_\_\_\_\_ (1) ✓

Date X 27/5/2003 X Signature of Inventor X *Julia Alison Noble* \_\_\_\_\_ (2) ✓

Witnessed by

Witness *Suzanne Odell* Date 28/5/03

Witness *J. Low* Date 28/5/03