



07-30-2002

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FORM PTO-1595



Docket No. 48064/DRK/F302

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

<p>1. Name of conveying party(ies): <b>Donald Fitzmaurice, David Cummins, David Corr, S. Nagaraja Rao and Gerrit Boschloo</b></p> <p>Additional name(s) of conveying party(ies) attached: <b>no</b></p>	<p>2. Name and address of receiving party(ies): Name: <b>UNIVERSITY COLLEGE DUBLIN, a constituent college of the National University of Ireland</b></p> <p>Street Address: <b>Belfield, Dublin 4, Ireland</b></p> <p>Additional name(s) &amp; address(es) attached? <b>no</b></p>		
<p>3. Name of conveyance: <input checked="" type="checkbox"/> Assignment      <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement      <input type="checkbox"/> Change of Name <input type="checkbox"/> Other:</p> <p>Execution Date: <b>May 31, 2000, May 23, 2002, May 17, 2002, May 17, 2002 and June 10, 2002, respectively</b></p>			
<p>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> <table border="0"> <tr> <td> <p>A. Patent Application No.(s) <u>10/110,245</u></p> </td> <td> <p>B. Patent No.(s)</p> </td> </tr> </table> <p>Additional numbers attached? <b>no</b></p>		<p>A. Patent Application No.(s) <u>10/110,245</u></p>	<p>B. Patent No.(s)</p>
<p>A. Patent Application No.(s) <u>10/110,245</u></p>	<p>B. Patent No.(s)</p>		
<p>5. Please return the recorded document and address all correspondence to: <b>CHRISTIE, PARKER &amp; HALE, LLP</b> P.O. Box 7068 Pasadena, CA 91109-7068 Attention: <b>Daniel R. Kimbell</b></p>	<p>6. Total number of applications and patents involved..... <span style="border: 1px solid black; padding: 2px;">1</span></p> <p>7. <input checked="" type="checkbox"/> Total fee enclosed (37 CFR 3.41):      \$ <b>40.00</b></p> <p>8. <input checked="" type="checkbox"/> Any deficiency or overpayment of fees should be charged or credited to <b>Deposit Account No. 03-1728</b>, except for payment of issue fees required under 37 CFR § 1.18. Please show our docket number with any credit or charge to our Deposit Account.</p>		
<p>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.</p> <p>Date: July 18, 2002      By: </p> <p>Name: <b>Daniel R. Kimbell</b> 626/795-9900</p> <p>I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING DEPOSITED WITH THE U.S. POSTAL SERVICE AS FIRST CLASS MAIL IN AN ENVELOPE ADDRESSED TO: ASSISTANT COMMISSIONER FOR PATENT, WASHINGTON, D.C. 20231 ON <u>7-18-02</u></p> <p>DATE: <u>7-18-02</u>      SIGNATURE: <u>Daniel R. Kimbell</u></p> <p>07/29/2002 TBAZI      00000088 10110245      Total number of pages including cover sheet, attachments, and document: <span style="border: 1px solid black; padding: 2px;">2</span></p> <p>01 FC:581      40.00 OP</p>			

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CHRISTIE, PARKER & HALE  
Post Office Box 7068  
Pasadena, CA 91109-7068

**ASSIGNMENT**

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, the undersigned,

Rao  
(1) Donald Fitzmaurice, David Cummins, David Corr, S. Rao Nagaraja, Gerrit Boschloo

HEREBY SELL(S), ASSIGN(S) AND TRANSFER(S) TO

(2) University College Dublin, a constituent college of the National University of Ireland

having a place of business at

(3) Belfield, Dublin 4, Ireland

(hereinafter called "ASSIGNEE") the entire right, title and interest in and to any and all improvements which are disclosed in the application for United States Letters Patent entitled

(4) ELECTROCHROMIC DEVICE

which application was:

- (a) executed on (5a): \_\_\_\_\_;
- (b) filed on (5b): April 9, 2002;
- Application No.: \_\_\_\_\_;

(CHRISTIE, PARKER & HALE, LLP, P.O. Box 7068, Pasadena, CA 91109-7068) is hereby authorized to insert in (b) the specified data, when known.

including any and all United States Patents which may be granted on said application, and any and all extensions, divisions, reissues, substitutes, renewals or continuations of said application and patents, and the right to all benefits under all international conventions for the protection of industrial property and applications for said improvements.

It is hereby authorized and requested that the Commissioner of Patents issue any and all of said Letters Patent, when granted, to said ASSIGNEE, its assigns or its successors in interest or its designee.

Upon said consideration, it is further agreed that, when requested, without charge to but at the expense of said ASSIGNEE, the undersigned will execute all divisional, continuing, substitute, renewal, and reissue patent applications; execute all rightful other papers; and generally do everything possible which said ASSIGNEE shall consider desirable for aiding in securing and maintaining patent protection as provided herein.

INVENTOR(S)	SIGNATURE	DATE
<u>Donald Fitzmaurice</u>	X <u>[Signature]</u>	X <u>31-06-02</u>
<u>David Cummins</u>	X <u>[Signature]</u>	X <u>23-05-02</u>
<u>David Corr</u>	X <u>[Signature]</u>	X <u>17-05-02</u>
<u>S. Rao Nagaraja Rao</u>	X <u>[Signature]</u>	X <u>17-5-02</u>
<u>Gerrit Boschloo</u>	X <u>[Signature]</u>	X <u>10/06/02</u>

WITNESSES:  
[Signature] 11/06/02