Form PTO-1595 (Rev. 06/04) OMB No. 0651-0027 (exp. 6/30/2005) 03 - 09	U.S. DEPARTMENT OF COMMERCE  9 - 2005  Inited States Patent and Trademark Office			
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To the Director of the U.S. Patent and Trademark Unice. Fleat	55391 Juments or the new address(es) below.			
1. Name of conveying party(ies)/Execution Date(s): Ifor D. W. Samuel	2. Name and address of receiving party(ies)  Name: Isis Innovation Limited  Internal Address:			
Execution Date(s) November 15, 2004  Additional name(s) of conveying party(les) attached? Yes No  3. Nature of conveyance:	Summertown			
Assignment	City: Oxford  State:  Country: United KingdomZip: OX2 7SG  Additional name(s) & address(es) attached? ✓ Yes  \[ \bigcup \text{No} \]			
A. Patent Application No.(s) 10/508,061 filed September 17, 2004	document is being filed together with a new application.  B. Patent No.(s)  ttached? Yes No			
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:			
Name:_Carl R. Schwartz, Esq.  Internal Address:  Street Address:_C/o Quarles & Brady LLP  411 East Wisconsin Avenue	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)			
City: Milwaukee  State: Wisconsin Zip: 53202  Phone Number: 414-277-5715	8. Payment Information  a. Credit Card Last 4 Numbers Expiration Date			
Fax Number: 414-271-3552 Email Address: crs@quarles.com	b. Deposit Account Number 17-0055  Authorized User Name Carl R. Schwartz			
9. Signature:  Carl R. Schwartz  Name of Person Signing	Total number of pages including cover sheet, attachments, and documents: 3			

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Docket Number: 480821.00010 Doc. No.: MKE\5682693

PATENT REEL: 016328 FRAME: 0815

## RECORDATION FORM COVER SHEET ATTACHMENT

Patent and Trademark Office

Additional Name And Address Of Receiving Party			
Name and address of receiving party(ies):			
Name: The University Court Of The University Of St. Andrews			
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College Gate North Street St. Andrews			
City: Fife			
State:			

Country: United Kingdom Zip: KY16 9AJ

Attachment Supplementing Space Number 2 Of Form PTO-1595:

MKE\5682753

PATENT REEL: 016328 FRAME: 0816

## ASSIGNMENT OF PATENT APPLICATION

(Inventors)

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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)

Isis Innovation Limited British body corporate

The University Court of the University of St. Andrews British body corporate

(Address)

(6) of

(10) U.S. appln Serial Number

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

College Gate North Street St Andrews Fife KY16 9AJ 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) PHOSPHORESCENT DENDRIMERS FOR USE IN LIGHT- (Case No) EMITTING DEVICES

10/508,061

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

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

filed on

- 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 Quarles & Brady LLP 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	Signature of Inventor	(1)
Date	Signature of Inventor	(2)
Date X15 No	UO4€ Signature of Inventor × 1DW	) Samuel >(3)
Date Witnessed	Signature of Inventor	(4)
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Witness 🗴 🖰	lary Rodes	Date ×15 November 20
		PATENT

**RECORDED: 02/07/2005** 

**REEL: 016328 FRAME: 0817** 

September 17, 2004