A 2003 A 203448 A 203448 Department of commerce Patent and Trademark Office Patent and Trademark Office anal address of receiving party(ies): Name and address of receiving party(ies): Name:Isis Innovation Limited Internal Address:
91858 .nal documents or copy thereof. 91858 .nal documents or copy thereof. Name and address of receiving party(ies): Name:
Name and address of receiving party(ies): Name:
Name and address of receiving party(ies): Name:
Name: <u>Isis Innovation Limited</u> Internal Address: <u>Ewert House, Ewert Place</u> Street Address: <u>Ewert House, Ewert Place</u> City: <u>Summertown, Oxford, U.K.</u> Zip: <u>OX2 7SG</u> Additional name(s) & address(es) attached? :: Yes No
City: <u>Summertown, Oxford, U.K.</u> Zip: <u>OX2 7SG</u> Additional name(s) & address(es) attached?: Yes N O
City: <u>Summertown, Oxford, U.K.</u> Zip: <u>OX2 7SG</u> Additional name(s) & address(es) attached? Yes N O
on date of the application is:
Patent No.(s)
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Enclosed
Authorized to be charged to deposit account
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tion is true and correct and any attached copy is a
Billion 13 November 2002

Washington, D.C. 20231

PATENT REEL: 013838 FRAME: 0152

ASSIGNMENT OF PATENT APPLICATION

(Inventors)

- (1) Paul Leslie BURN of: c/o Dyson Perrins Laboratory South Parks Road Oxford OX1 3QY the United Kingdom
- (2) Ifor David William SAMUEL of: c/o Univesity of St. Andrews School of Physics & Astronomy North Haugh Fife FY16 9SS the United Kingdom
- (3) John Mark LUPTON of: c/o University of St. Andrews School of Physics & Astronomy North Haugh Fife FY16 955 the United Kingdom
- (4) Richard BEAVINGTON of: Church Farm House Ryarsh West Malling Kent ME19 5LB 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

(1) Isis Iunovation Limited a British body corporate

(Address) (6) of

(5)

(Assignee)

Countries)

(1) 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

(7) in the invention, and all applications for patent and any Letters Patent which may granted therefor, known as QDQ'

(Title) (8) DENDRIMERS

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)	OL	or has already filed in

(10) U.S. appln Serial Number filed on

(11) The undersigned acknowledges an obligation of assignment of this invention to said assignce 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 Protoction 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, 21.10.02	Signature of Inventor	<u> </u>	_ (1)+ Luptor
Date	Signature of Inventor		_(2)+
Datcy	Signature of Inventor		_(3)4
Date	Signature of Inventor		_(4)}
Witnessed by Witness <u>ICS</u> Witness <u>Worlin Refe</u>	(Martin Reufer)	Dete, 21. 10.02 Dete, 21. 10.02	+

(Case No) 480821.92909

(.....

(Other

ASSIGNMENT OF PATENT APPLICATION

(Inventors)			
	(1)	Paul Leslie BURN of: c/o Dyson 3QY the United Kingdom	Perrins Laboratory South Parks Road Oxford OX1
	(2)	Ifor David William SAMUEL of Astronomy North Haugh Fife FY	c/o Univesity of St. Andrews School of Physics & /16 9SS the United Kingdom
	(3)	John Mark LUPTON of: c/o Un North Haugh Fife FY16 9SS the	iversity of St. Andrews School of Physics & Astronomy United Kingdom
	(4)	Richard BEAVINGTON of: Chu the United Kingdom	rch Farm House Ryarsh West Malling Kent ME19 5LB
(Assignee)			(\$1.00) and other good and valuable considerations paid to to assign, and hereby does assign, transfer and set over to
(Assignee)	(1)	Isis Innovation Limited a British	body corporate
(Address)	(6) of (1)	Ewert House, Ewert Place, Sum	nertown, Oxford OX2 7SG, United Kingdom.
		after designated as the Assignee) the pendencies and possessions, and for t	entire right, title and interest for the United States, its he country of
(Other	(7)		and all applications for patent and any Letters Patent
Countries)	which n	nay granted therefor, known as	90167
(Title)	(8) DENDH	RIMERS	(Case No) 480821.92209
		ch the undersigned has (have) execut of America or, if not on even date, th	ed on even date herewith an application for patent in the en has executed
	(9) on		or has already filed in
	(10) U.S. app	pln Serial Number	filed on
	、 ,	lersigned acknowledges an obligation	of assignment of this invention to said assignee at the time the

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

Date 9d aboby 2002 Signature of Inventor Taul Leslie B	(l) ~ </th
Date Signature of Inventor	(2)
Date Signature of Inventor	(3)
	(4) BEANST N
Witnessed by	
Witness Date Date 09/10/02	-
Witness Petus Alan Date 11 Col-2002	

PATENT REEL: 013838 FRAME: 0154

ASSIGNMENT OF PATENT APPLICATION

(Inventors)				
	(1)	Paul Leslie BURN of: c/o Dy 3QY the United Kingdom	son Perrins Laboratory South P.	arks Road Oxford OX1
	(2)		L of: c/o Univesity of St. Andrews e FY16 9SS the United Kingdom	School of Physics &
	(3)	John Mark LUPTON of: c/c North Haugh Fife FY16 9SS	University of St. Andrews School the United Kingdom	of Physics & Astronomy
	(4)	Richard BEAVINGTON of: the United Kingdom	Church Farm House Ryarsh West	t Malling Kent ME19 5LB
(Assignee)			ollar (\$1.00) and other good and value(s) to assign, and hereby does assign	
(1.00181100)	(1)	Isis Innovation Limited a Br	itish body corporate	
(Address)	(6) of (1)	Ewert House, Ewert Place, S	ummertown, Oxford OX2 7SG, U	nited Kingdom.
(Other Countries)	territories, de (7)	ependencies and possessions, and	the entire right, title and interest for for the country of tion, and all applications for patent a	and any Letters Patent
(Title)		PRIMERS	(Cas	GD16 eNo) 480821.9 3269
	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 ha	as already filed in
	(10) U.S. a	ppln Serial Number	filed on	
		ndersigned acknowledges an oblig	ation of assignment of this inventior	to said assignee at the time the

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

Date	Signature of Inventor		_(1)	
Date <u>21-10-02</u>	Signature of Inventor	IDN Samuel	_(2)	SAMUEL
Date	Signature of Inventor		_(3)	
Date	Signature of Inventor		_(4)	
Witnessed by Witness	Machi	Date 21.10.02		
Witness		Date		

PATENT REEL: 013838 FRAME: 0155

RECORDED: 11/13/2002