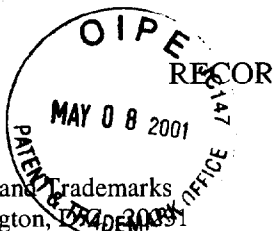


05-11-2001

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PATENTS ONLY

Our Ref.: 39-136

Commissioner of Patents and Trademarks
Box Assignment, Washington, DC 20503

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

<p>1. Name of conveying party(ies): THE VICTORIA UNIVERSITY OF MANCHESTER</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: January 29, 2001</p>		<p>2. Name and address of receiving party(ies):</p> <p>Name: <u>RENOVO LIMITED</u> Internal Address: _____ Street Address: <u>Manchester Incubator Building</u> <u>48 Grafton Street</u> City: <u>Manchester</u> State/Country: <u>United Kingdom</u> Zip: <u>M13 9XX</u></p> <p>Additional name/s & address/es attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</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>A. Patent Application No(s). (1) (2) (3)</td><td>B. Patent No(s). (1) <u>6,140,307</u> (2) (3)</td></tr></table> <p>Additional numbers attached <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>				A. Patent Application No(s). (1) (2) (3)	B. Patent No(s). (1) <u>6,140,307</u> (2) (3)
A. Patent Application No(s). (1) (2) (3)	B. Patent No(s). (1) <u>6,140,307</u> (2) (3)				
<p>5. Name and address of party to whom correspondence concerning document should be mailed:</p> <p>Name: <u>Mary J. Wilson</u> Internal Address: _____ Street Address: <u>Nixon & Vanderhye P.C.</u> <u>1100 North Glebe Road</u> <u>8th Floor</u> City: <u>Arlington</u> State: <u>VA</u> Zip: <u>22201</u></p>		<p>6. Total number of applications & 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 Account No. 14-1140.</p>			

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.

Mary J. Wilson
Name of Person Signing
Reg. No. 32,955

Mary J. Wilson
Signature

May 8, 2001
Date

Total number of pages including **original** cover sheet, attachments, and document: [12]

05/10/2001 GTON11 00000405 6140307

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40.00 OP

DATED this 29th day of January 2001

(1) THE VICTORIA UNIVERSITY OF MANCHESTER

- and -

(2) RENOVO LIMITED

GLOBAL PATENT ASSIGNMENT

Marks & Clerk
Sussex House
83-85 Mosley Street
Manchester M2 3LG
United Kingdom

Tel. +44 (0) 161 236 2275
Fax +44 (0) 161 236 5846
e-mail manchester@marks-clerk.com

GLOBAL PATENT ASSIGNMENT

THIS ASSIGNMENT is made the 29th day of January 2001.

BETWEEN

- (1) **THE VICTORIA UNIVERSITY OF MANCHESTER** of Oxford Road, Manchester M13 9PL, United Kingdom (hereinafter called "the Assignor"); and
- (2) **RENOVO LIMITED** a company registered in England with number 3622770 of the Manchester Incubator Building, 48 Grafton Street, Manchester M13 9XX, United Kingdom (hereinafter called "the Assignee").

WHEREAS

- (A) The Assignor is the owner of all rights in and is proprietor of the Patents and Patent Applications short particulars of which are set forth in the Schedule hereto (hereinafter referred to as "the **Patents**").
- (B) The parties hereto have entered into a Master Technology Agreement dated 18 October 2000 (hereinafter referred to as "the **Agreement**") whereby the Patents and all rights ancillary thereto are to be transferred by the Assignor to the Assignee on the terms set forth in the Agreement;

NOW THIS ASSIGNMENT WITNESSETH as follows:

1. For the consideration set forth in the Agreement, the Assignor **HEREBY ASSIGNS** with full title guarantee to the Assignee **ALL** the Patents, the right, title and interest therein and all the rights, powers, liberties and immunities conferred on the proprietor thereof, free from all incumbrances and including the right to sue for damages or other remedies in respect of any infringement of such rights prior to the date hereof **TO HOLD** unto the Assignee absolutely.
2. The Assignor and the Assignee agree to execute any such further supplemental documentation (hereinafter referred to as "the **Local Documents**") as may reasonably be required by the Assignee in order to register the Assignee as proprietor of the Patents at the respective local Patent Offices around the world.

3. Each of the Local Documents and this Assignment shall be regarded as one and the same instrument and in the event of any conflict between the terms of any of the Local Documents and this Assignment, the terms of this Assignment shall prevail.
4. This Assignment shall be governed by and shall be construed in accordance with English law and the English courts shall have exclusive jurisdiction in relation to any dispute or proceedings arising in relation to this Assignment.
5. **IT IS HEREBY CERTIFIED** that this transaction does not form part of a larger transaction or series of transactions in respect of which the amount or value or the aggregate amount or value of the consideration exceeds IR£5,000.

IN WITNESS whereof the parties hereto have executed this Assignment the day and year first above written.

SCHEDULE

<u>Country</u>	<u>Application No.</u>	<u>Grant No.</u>
Australia	14368/92	661840
Australia	37623/93	673161
Australia	20778/95	710153
Australia	66248/96	719992
Australia	53496/00	
Australia	67071/96	713809
Australia	61774/99	
Australia	66249/96	717204
Australia	66660/96	719089
Australia	73138/96	715255
Australia	36288/97	
Australia	54010/98	
Australia	59953/98	
Austria (EP)	92907214.8	0585242
Austria (EP)	95913237.4	0754058

<u>Country</u>	<u>Application No.</u>	<u>Grant No.</u>
Belgium (EP)	92907214.8	0585242
Belgium (EP)	95913237.4	0754058
Canada	2105652	
Canada	2131383	
Canada	2186269	
Canada	2229010	
Canada	2229590	
Canada	2228650	
Canada	2229078	
Canada	2235412	
Canada	2261263	
Canada	2274002	
Canada	2280873	
Denmark (EP)	92907214.8	0585242
Denmark (EP)	95913237.4	0754058

<u>Country</u>	<u>Application No.</u>	<u>Grant No.</u>
France (EP)	92907214.8	0585242
France (EP)	95913237.4	0754058
Germany (EP)	92907214.8	0585242
Germany (EP)	95913237.4	0754058
Greece (EP)	92907214.8	0585242
Greece (EP)	95913237.4	0754058
Hong Kong	00103870.9	
Hong Kong	00102799.9	
Hong Kong	00100174.8	
Hong Kong	00101571.5	
Hong Kong	00103783.5	
Ireland	92/1013	
Ireland (EP)	95913237.4	0754058
Italy (EP)	92907214.8	0585242
Italy (EP)	95913237.4	0754058

<u>Country</u>	<u>Application No.</u>	<u>Grant No.</u>
Japan	04-506944	
Japan	5-517193	
Japan	7-525050	
Japan	09-508206	
Japan	09-509025	
Japan	09-508207	
Japan	09-508246	
Japan	09-516388	
Japan	10-506706	
Japan	10-525318	
Japan	10-535441	
Luxembourg (EP)	92907214.8	0585242
Luxembourg (EP)	95913237.4	0754058
Monaco (EP)	92907214.8	0585242
Monaco (EP)	95913237.4	0754058

<u>Country</u>	<u>Application No.</u>	<u>Grant No.</u>
Netherlands (EP)	92907214.8	0585242
Netherlands (EP)	95913237.4	0754058
New Zealand	249937	249937
New Zealand	282856	282856
Portugal (EP)	95913237.4	0754058
South Africa	96/06578	96/06578
South Africa	96/06953	96/06953
South Africa	96/06577	96/06577
South Africa	96/06744	96/06744
South Africa	96/08785	96/08785
South Africa	976480	97/6840
Spain (EP)	92907214.8	0585242
Spain (EP)	95913237.4	0754058
Sweden (EP)	92907214.8	0585242
Sweden (EP)	95913237.4	0754058

<u>Country</u>	<u>Application No.</u>	<u>Grant No.</u>
Switzerland (EP)	92907214.8	0585242
Switzerland (EP)	95913237.4	0754058
USA	08/122508	5662904
USA	09/448891	
USA	08/307640	
USA	08/718492	5972335
USA	09/011138	6140307
USA	To be allocated Continuation of 09/011138	
USA	09/029098	
USA	09/459979	
USA	09/011061	6060460
USA	09/011027	
USA	09/043110	
USA	09/230226	
USA	09/319227	
USA	09/367262	

SIGNED by Ian Granville Thompson
duly authorised for and on behalf of)
THE VICTORIA UNIVERSITY)
OF MANCHESTER)
)

I Thompson

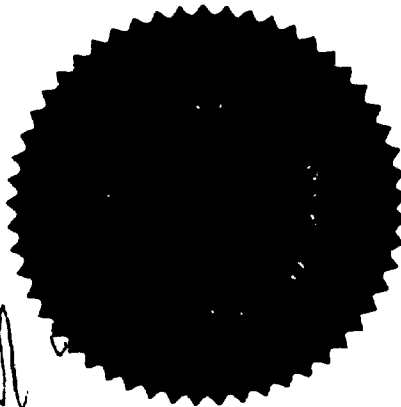
Before me:

Andrew Nicolson
witness

[Signature]

Notary Public

[Signature]



SIGNED by Mark William James Ferguson
duly authorised for and on behalf of)
RENOVO LIMITED)
)
)

[Signature]

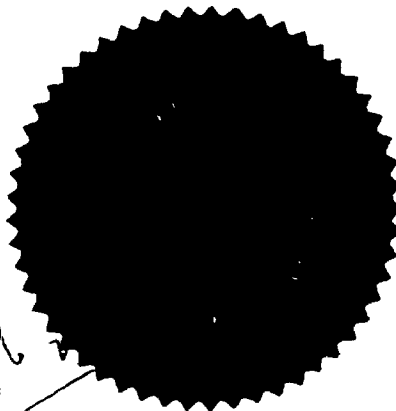
Before me:

Andrew Nicolson witness.

[Signature]

Notary Public

[Signature]





I Certify this Document
to be a true copy
of the Original

Certified Verified and Authenticated
In The Town Of Egham In Surrey

This 15th Day Of July 2001

KENNETH GREENWOOD
NOTARY PUBLIC
HORNE ENGALL AND FREEMAN