

07-01-2003

J. 352 372 5800

P. 02



102482228

RECORDATION FORM COVER SHEET
PATENTS ONLYU.S. DEPARTMENT OF COMMERCE
U.S. Patent and Trademark OfficeForm PTO-1585
(Rev. 03/01)
OMB No. 0651-0027 (exp. 5/31/2002)

Tab Settings

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

1. Name of conveying party(ies):

Quadrant Healthcare (UK) Limited

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

3. Nature of conveyance:

- ☒ Assignment ☐ Merger
☐ Security Agreement ☐ Change of Name
☐ Other _____

Execution Date: September 19, 2002

2. Name and address of receiving party(ies)

Name: Elan Drug Delivery Ltd.

Internal Address: _____

Street Address: 1 Mere Way, Ruddington,
Nottingham, NG11 6JS, United Kingdom

Additional name(s) & address(es) attached? ☐ Yes ☒ No

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: _____

A. Patent Application No.(s)

Serial No. 09/389,949; filed September 3, 1999

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: David R. Saliwanchik

Internal Address: Saliwanchik, Lloyd & Saliwanchik
A Professional Association

Street Address: 2421 N.W. 41st Street, Suite A-1City: Gainesville State: FL Zip: 326066. Total number of applications and patents involved: 17. Total fee (37 CFR 3.41) \$ 40.00☐ Enclosed☒ Authorized to be charged to deposit account

8. Deposit account number:

40E19-0065

(Attach duplicate copy of this page if paying by deposit account)

DO NOT USE THIS SPACE

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.

David R. Saliwanchik
 Name of Person Signing

David Saliwanchik
 Signature

May 30, 2003
 Date

Total number of pages including cover sheet, attachments, and documents: 13 Atty Docket No. GJE-6216

Mail documents to be recorded with required cover sheet information to:
 Commissioner of Patents, Mail Stop Assignments
 Alexandria, VA 22313

DATED 19th September 2002

QUADRANT HEALTHCARE (UK) LIMITED

- and -

ELAN DRUG DELIVERY LIMITED

DEED OF ASSIGNMENT OF PATENTS AND PATENT APPLICATIONS

DEED OF ASSIGNMENT OF PATENTS AND PATENT APPLICATIONS

THIS DEED is made on 19 September 2002

BETWEEN

- (1) **QUADRANT HEALTHCARE (UK) LIMITED**, a company incorporated in England and Wales with registered number 02369749 whose registered office is at 1 Mere Way, Ruddington, Nottingham, NG11 6JS ("QHL"); and
- (2) **ELAN DRUG DELIVERY LIMITED**, a company incorporated in England and Wales with registered number 02704727 whose registered office is at 1 Mere Way, Ruddington, Nottingham, NG11 6JS ("EDD").

INTRODUCTION

- (A) QHL is the proprietor of the Patents and the Patent Applications (as herein defined).
- (B) Pursuant to an agreement dated 24 December 2001, QHL agreed to sell and transfer to EDD the Patents and the Patent Applications (the "Hive Up Agreement").
- (C) QHL wishes to enter into this Deed in order to formally assign to EDD the Patents and the Patent Applications, in accordance with the terms of the Hive Up Agreement.
- (D) The parties wish to confirm their agreement as to the above on the terms and conditions set out below.

AGREED TERMS

1. Definitions

- 1.1 In this agreement, unless the context requires otherwise, the following words and expressions shall have the following meanings:

"Patents" means the patents listed in Schedule A to this agreement.

"Patent Applications" means the patent applications and applications for rights of a similar nature listed in Schedule A to this agreement; all divisionals, continuations and continuations in part thereof; and all patent applications and applications for rights of similar nature made now or in the future anywhere in the world:

- (a) claiming priority from or common priority with the applications listed in Schedule A to this agreement; and
- (b) in respect of the same invention as that the subject of any of the patent applications listed in Schedule A to this agreement.

2. Assignment of Patents and Patent Applications

2.1 QHL hereby assigns to EDD absolutely all its property, right, title and interest in and to:

- (a) the Patents;
- (b) the Patent Applications;
- (c) the inventions the subject of such Patents and Patent Applications and in the right to apply for patents or other protection in respect of such inventions in any part of the world; and
- (d) any patents granted to QHL pursuant to the said Patent Applications;

TOGETHER WITH all rights of action, powers and benefits belonging or accrued to the same, including the right to take action and claim relief in respect of infringements occurring prior to the date hereof.

2.2 QHL will at EDD's cost take all reasonable steps requested by EDD in connection with obtaining the grant of valid patents pursuant to the said Patent Applications in any part of the world and, to the extent that the same are required to proceed in QHL's name prior to grant, will:

- (a) if required by EDD authorise and instruct patent agents of EDD for the purpose of obtaining such grants; and
- (b) in the event of the grant thereof assign to EDD absolutely any patent granted pursuant to the said Patent Applications in any part of the world.

3. Further Assurance

3.1 QHL will at EDD's request and expense promptly take all steps and do all acts and things and execute all documents and deeds as requested by EDD that EDD reasonably considers are necessary or desirable for giving full effect to the terms and provisions of this agreement and to vest all QHL's property, right, title and interest in EDD absolutely and for EDD to be recorded as proprietor of the Patents and applicant in respect of the Patent Applications at patent offices. EDD shall be responsible for and shall bear the registration or other official fees

relating to the assignment of the Patents and the Patent Applications and of preparing documents for execution.

4. **Miscellaneous**

4.1 This agreement shall be governed by and construed in accordance with the laws of England and Wales.

This agreement has been executed and delivered as a deed on the date first written above.

EXECUTED by)
QUADRANT HEALTHCARE (UK) LIMITED)
acting by)



Director

David Lewis

Director/Secretary

EXECUTED by)
ELAN DRUG DELIVERY LIMITED)
acting by)



Director

David Lewis

Director/Secretary

Country	Application Number	Publication Number
China	95194433.9	
European Patent Office	95921031.1	0762897
Japan	500542/96	
United States of America	09/836825	
Australia	85101/98	722627
Brazil	P19808920-0	
Canada	2283682	
China	96803450.6	
Eurasian Patent Organisation	199900835	001873
European Patent Office	96810875.8	1007000
India	673/MAS/98	
Japan	540262/98	
Norway	19994508	
New Zealand	337686	337686
Singapore	9904076-8	
United States of America	09/380485	
Canada	2363126	
European Patent Office	00906188.9	1158785
Japan	2000-600825	
United States of America	09/913814	
Australia	71864/98	707805
United States of America	08/349029	6280991
United States of America	09/945180	
Australia	31851/95	688557
Brazil	P11100784.2	
Canada	2197982	
China	95195498.2	
Czech Republic	PV 478/97	
Estonia	P19970006-2	03593
European Patent Office	95927868.5	0773781
Finland	970867	
Hungary	P9800694	
Japan	508345/96	
Mexico	97134	
Norway	P871868	
New Zealand		290896
Poland	P318898	
Romania	97-00293	
Russian Federation	97103529	2177785
Singapore	9700739.7	P37743
Slovak Republic	PV 277/97	
United States of America	09/755737	
China	95195602.7	
European Patent Office	95929935.5	0804163
Japan	507868/96	
United States of America	08/283157	5955448
United States of America	09/894579	
Czech Republic	PV 886-97	
European Patent Office	95932809.7	0782398
Japan	8-510890	
United States of America	08/899012	
ARIPO	AP/P/97/01151	AP852
Australia	60098/98	713599
Brazil	P19609188.6	
Canada	2223438	
China	98194617.2	
Czech Republic	PV 3912-97	

European Patent Office	98917569.4	0831790
Israel	122482	122482
Japan	600235/97	
Mexico	9709716	
Norway	976773	
New Zealand	309841	309841
Poland	P323902	
Singapore	9705893-7	61104
Slovak Republic	PV 1675/97	
United States of America	08/923783	
Australia	27845/97	730931
Canada	2264914	
China	97196248.0	
European Patent Office	97921989.8	0814188
India	1310/DEL/97	
Japan	540668/97	
Mexico	989635	
New Zealand	333212	333212
Singapore	9805891.4	60628
United States of America	08/847515	
Australia	54034/98	721391
Canada	2272821	
China	97180328.5	
European Patent Office	97947783.2	0846710
India	3497/DEL/97	
Japan	10-525367	
United States of America	08/985343	
South Africa	97/10974	97/10974
Australia	63338/98	732347
Canada	2275502	
China	97181176.8	
European Patent Office	97950343.0	0849907
India	3804/DEL/97	
Japan	10-629760	
United States of America	09/000857	
South Africa	97/11732	97/11732
Australia	62208/98	732274
Canada	2278376	
China	98802352.0	
European Patent Office	98904260.1	0967882
Japan	10-534003	
United States of America	09/018935	6221575
European Patent Office	98932381.3	0994887
Japan	506677/98	
United States of America	09/923023	
Canada	2316275	
European Patent Office	98965287.9	1042339
Japan	2000-526529	
United States of America	09/218845	6352722
South Africa	98/11843	98/11843
Australia	44540/98	704317
Canada	2210872	
China	98192660.0	
European Patent Office	96900633.7	0671476
Japan	522133/98	
Korea (Republic of)	97-704891	
United States of America	08/875796	
Brazil	PI 9714509-2	
Canada	2245708	
China	97193030.9	

European Patent Office	97904514.3	0879048
Japan	528305/88	
United States of America	08/598273	5958455
European Patent Office	97904515.0	0879049
Japan	528306/88	
United States of America	08/599277	5762581
European Patent Office	97934631.9	0917459
Japan	507718/98	
United States of America	09/230978	6194001
European Patent Office	95915254.7	0755249
Japan	526804/95	
United States of America	08/727597	5891873
United States of America	08/205329	6034080
Argentina	P000103584	
Australia	61688/00	
Brazil	P10012444-3	
Canada	2375640	
China	00810245.7	
Eurasian Patent Organisation	200200151	
European Patent Office	00948002.2	1184126
Israel	147390	
India	2002/00035/DEL	
Japan	2001-508954	
Mexico	2002/000500	
United States of America	08/614233	
United States of America	09/388949	6313102
Australia	71920/94	688775
European Patent Office	94921046.2	
United States of America	08/397270	5728574
Canada	ex-PCT/GB 00/04078	
Japan	2001-532581	
United States of America	10/129083	
W.I.P.O.	PCT/GB 00/04078	WO 01/30141
W.I.P.O.	PCT/GB 01/02282	WO 01/60140
W.I.P.O.	PCT/GB 01/00834	WO 01/64188
W.I.P.O.	PCT/GB 01/04832	WO 02/38600
W.I.P.O.	PCT/GB 01/02181	WO 01/87278
United States of America	09/828380	6331310
European Patent Office	01118838.6	1138337
Canada	2366810	
United States of America	10/040009	
European Patent Office	01118837.8	1138319
United States of America	09/688734	
United Kingdom	0124710.6	
United Kingdom	0130832.6	
United Kingdom	0129489.1	
United Kingdom	0203175.5	
United States of America	08/255565	5521094
Australia	61363/86	
Austria	86904281.2	
Belgium	86904281.2	
Canada	531500	
Denmark	1207/87	
France	86904281.2	
Germany	86904281.2	
Italy	86904281.2	
Japan	603940/81	
Luxembourg	86904281.2	
Netherlands	86904281.2	
Sweden	86904281.2	

Switzerland	88904281.2	
UK	8704890.8	
United States of America	026685	
Argentina	313044	
Austria	89901874.1	
Belgium	89901874.1	
Canada	588876	
Czechoslovakia	PV 402-89	
France	89901874.1	
Germany	89901874.1	
Italy	89901874.1	
Japan	1-501732	
Luxembourg	89901874.1	
Netherlands	89901874.1	
Spain	8900208	
Sweden	89901874.1	
Switzerland	89901874.1	
UK	89901874.1	
United States of America	07/411473	
Australia	19882/88	
Austria	88305979.2	
Belgium	88305979.2	
Canada	570638-8	
Denmark	0923/89	
Finland	890935	
France	88305979.2	
Germany	88305979.2	
Greece	88305979.2	
Hungary	4289/88	
Israel	88903	
Italy	88305979.2	
Japan	63-505533	
Luxembourg	88305979.2	
Netherlands	88305979.2	
New Zealand	227884	
Norway	890821	
Poland	P.273980	
Republic of Ireland	1861/88	
South Africa	88/4817	
Spain	88305979.2	
Sweden	88305979.2	
Switzerland	88305979.2	
USSR	4813801.13	
United States of America	327,187	
Yugoslavia	P.1259/88	
UK	8815472.8	
Austria	91909487.0	
Belgium	91909487.0	
Denmark	91909487.0	
France	91909487.0	
Germany	91909487.0	
Italy	91909487.0	
Japan	509304/91	
Luxembourg	91909487.0	
Netherlands	91909487.0	
Spain	91909487.0	
Sweden	91909487.0	
Switzerland	91909487.0	
United States of America	085384	
UK	91909487.0	

France	82913688.7	
Germany	82913688.7	
Italy	82913688.7	
UK	82913688.7	
European Patent Office	95832122.5	0783288
United States of America	08/487420	5983805
Japan	511496/86	
Canada	2109854	
Australia	36302/85	701440
South Africa	85/8239	85/8239
Brazil	PI9509171-8	
China	85168305.8	
Czech Republic	PV 924/97	
Finland	871332	
Hungary	P8702161	
Mexico	872357	
New Zealand	282880	282880
Norway	871438	
Russian Federation	97106788	2147226
European Patent Office	95940381.7	0788090
United States of America	08/878489	5955108
Japan	518473/86	
Canada	2207077	
Australia	41848/86	692019
South Africa	85/10702	85/10702
Brazil	PI8510462-3	
Czech Republic	PV 1837-87	
Finland	872546	
Hungary	P8701980	
Mexico	874503	
New Zealand	287072	287072
Norway	872554	
European Patent Office	85110723.4	0881843
United States of America	08/382561	
Australia	89857/86	717329
Brazil	PI8810492-8	
Canada	2230479	
China	88198858.1	
Czech Republic	PV 503-88	
European Patent Office	88931162.0	0851767
Hungary	P8900017	
Japan	8-512480	
Mexico	882288	
Norway	881146	
New Zealand	318472	318472
Poland	P328078	
Russian Federation	88107856	2189010
United States of America	08/043412	6204054
Argentina	P970101333	
Australia	23020/87	715512
Canada	2250478	
European Patent Office	87915501.5	0938902
Japan	8-535086	
Norway	884462	
South Africa	87/2837	87/2837
Australia	27837/87	702855
Canada	2253412	
European Patent Office	87821960.7	0914096
Japan	8-541785	
Mexico	888584	

Norway	19985340	
United States of America	08/858814	8113948
South Africa	97/4326	97/4326
Australia	96286/97	720757
Canada	2257524	
European Patent Office	97932820.8	0918511
Japan	10-508705	
Norway	19990303	
United States of America	09/230113	
South Africa	97/6547	97/6547
Argentina	970104848	
Australia	47133/97	709801
Canada	2289252	
China	97180539.3	
European Patent Office	97909448.7	0939622
Japan	10-519098	
Mexico	993630	
South Africa	97/9372	97/9372
European Patent Office	98902086.2	0964676
Japan	10-532628	
Taiwan	87102589	
United States of America	09/015084	
South Africa	98/0793	98/0793
Australia	47135/97	718958
Canada	2289335	
China	97180739.6	
European Patent Office	97909451.3	1028752
Japan	10-519100	
Mexico	993677	
United States of America	08/963514	5977313
South Africa	97/9414	97/9414
Australia	17713/99	742365
Brazil	PI 9814393-0	
Canada	2316171	
China	98813615.5	
European Patent Office	98962580.1	1041987
Israel	136898	
India	2000/00076/DEL	
Japan	2000-625078	
Mexico	006262	
Russian Federation	2000119747	
United States of America	09/582145	
European Patent Office	98954803.1	1047452
Japan	2000-520816	
United States of America	09/554424	
Australia	45233/99	
Brazil	P19911697-9	
Canada	2338376	
China	99810058.7	
Eurasian Patent Organisation	200100088	
European Patent Office	99928111.6	1091729
Israel	140306	
India	IN200000445/DEL	
Japan	2000-558761	
Mexico	000105	
United States of America	09/342358	
Canada	2320219	
European Patent Office	99905107.1	1056484
Japan	2000-532158	
United States of America	09/622499	

Canada	2340177	
European Patent Office	98838846.7	1105095
Japan	2000-564587	
United States of America	09/762749	
Australia		855018
Australia		881815
Australia	56407/89	
Brazil	PI8813456-0	
Canada	2146783	
Canada	2177492	
Canada	2342208	
China	89810476.0	
China		ZL85181282
Hong Kong		1006538
Hong Kong		1007980
Hong Kong		1007959
Hong Kong		1007958
Hong Kong		1013405
India	00184MUM	
Israel	141323	
Japan		2865866
Japan	233181/98	
Japan	609745/94	
Japan	516653/98	
Japan	2000-568477	
Korea		129861
Korea		188358
North Korea		28008
Mexico		188173
Mexico		187800
Mexico	PA/A/2001/002323	
New Zealand		242328
Norway	962984	
Russian Federation	88116133	
Russian Federation	2001109263	
Singapore	8811080.3	
South Africa		92/2636
South Africa		95/9801
Taiwan		NI-64547
United States of America		5518709
United States of America		6022525
United States of America		6015548
United States of America		5857848
United States of America		5741478
United States of America		08/407,370
United States of America		08/411,815
United States of America	8348186	08/465,236
United States of America		09/023,696
United States of America		09/797,181
United States of America		08/390,467
European Patent Office		0 512 693
European Patent Office		0 743 860
European Patent Office	88203168.9	
European Patent Office	93822577.7	
European Patent Office	88843130.7	
UK		2280746
UK		2286122
UK		2302649
UK		2302650
UK		2298628

Company Details

<http://wa5info.companieshouse.gov.uk/in...us=&id=4b2cc966584d16cf2f89adcc8a13bc0>Return to
Home Page

Company Details

Help

Order

New

To display those company products available to purchase, please
select the order button. (£50 max. order limit)

Name & Registered Office :

QUADRANT HEALTHCARE (UK) LIMITED

1

MERE WAY, RUDDINGTON

NOTTINGHAM

NOTTINGHAMSHIRE NG11 6JS

Status :Active

Company Type: Private Limited Company**Nature Of Business (SIC(92)):**

7310 - R & D on nat sciences & engineering

7499 - non-trading company

Accounting Reference Date : 31/12**Last Accounts Made Up To :** 31/12/2001 (FULL)**Next Accounts Due :** 31/10/2003**Last Return Made Up To :** 30/06/2002**Next Return Due :** 28/07/2003**Last Members List :** 30/06/2002**Fiche Weeded On :** 19/03/1998**Company No. :** 02369749**Date of Incorporation :** 07/04/1989**Country of Origin :** United Kingdom**Previous Names****Date of Change :**

24/07/2000

07/08/1989

Previous Name :

QUADRANT HOLDINGS CAMBRIDGE LIMITED

URBANPOWER LIMITED

Branch Details

There are no branches associated with this company.

Overseas Company Information

There are no Overseas Details associated with this company.

SYSTEM REQUIREMENTS

11/1/02 4:01 PM