

**PATENT ASSIGNMENT**

Electronic Version v1.1  
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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
Name	Execution Date
S.I. Scientific Innovations Limited	02/17/1995
<b>RECEIVING PARTY DATA</b>	
Name:	Elan Medical Technologies (EMT) Israel Limited
Street Address:	Shidlovsky Street
Internal Address:	Industrial Zone, POB 60
City:	Yavne
State/Country:	ISRAEL
Postal Code:	70650
Name:	Elan Medical Technoigies Limited
Street Address:	Monksland
City:	Athlone
State/Country:	IRELAND
<b>PROPERTY NUMBERS Total: 1</b>	
Property Type	Number
Patent Number:	5356632
<b>CORRESPONDENCE DATA</b>	
Fax Number:	(610)397-0450
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
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Correspondent Name:	Lindette C. Hassan
Address Line 1:	10 Sentry Parkway, Suite 200
Address Line 2:	PO Box 3001
Address Line 4:	Blue Bell, PENNSYLVANIA 19422
ATTORNEY DOCKET NUMBER:	34074.00001

OP \$40.00 5356632

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**PATENT**  
**REEL: 024351 FRAME: 0099**

NAME OF SUBMITTER:

Lindette C. Hassan

Total Attachments: 12

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**AGREEMENT**

**AGREEMENT made FEB. 17 1995  
BETWEEN**

- (1) **S.I. SCIENTIFIC INNOVATIONS LIMITED**, a private limited company incorporated under the laws of Israel, of Shidlovsky Street, Industrial Zone, POB 60, Yavne 70650, Israel (the "Assignor")
- (2) **ELAN MEDICAL TECHNOLOGIES (EMT) ISRAEL LIMITED**, a private limited company incorporated under the laws of Israel of Shidlovsky Street, Industrial Zone, POB 60, Yavne 70650, Israel ("EMTI")
- (3) **ELAN MEDICAL TECHNOLOGIES LIMITED**, a private limited company incorporated under the laws of Ireland of Monksland, Athlone, Ireland ("EMT")

**RECITALS**

- (A) The Assignor has assigned various patents and patent applications to EMT and EMTI pursuant to patent assignment agreements dated 1 July 1993 (the "Patent Assignments") which were entered into pursuant to a joint venture agreement dated 14 June 1993 between (1) Elan Corporation plc, (2) Pharmasys Limited, (3) EMT and (4) the Assignor.
- (B) The Assignor has entered into this Agreement to warrant that full and good title to the patents and applications (and any of their progeny) listed in Schedule 1 hereto (the "Patents and Applications") have been properly assigned to EMT and EMTI pursuant to the Patent Assignments.
- (C) The Assignor also agrees that any of the patents and patent applications which may not have been assigned or fully assigned to EMT or EMTI pursuant to the Patent Assignments shall now be assigned and transferred pursuant to this Agreement.
- (D) The Assignor also agrees to grant an irrevocable power of attorney, in the form set out in Schedule 2 hereto, to EMT and/or EMTI to execute and record assignments effected pursuant to the Patents Assignments and this Agreement.

**IT IS AGREED as follows:**

- 1. **Warranties**
- 1.1 The Assignor warrants that:

- (a) all the Assignor's right, title and interest in the Patents and Applications and all the Assignor's right, title and interest in and to the inventions disclosed in the Patents and Applications throughout the world including, without limitation, any re-issue, re-examination, division, continuation-in-part, extension or continuation thereof and all rights of priority under the Paris Convention for the Protection of Industrial Property, 1883 (as in force as of the date of this Agreement) and the Patent Co-operation Treaty, 1970 (as in force as of the date of this Agreement) arising from the Patents and Applications, were assigned and transferred to EMT and/or EMTI pursuant to the Patent Assignments;
- (b) the Assignor holds no other right, title and interest in the Patents and Application whatsoever, or howsoever arising; and
- (c) the Assignor did not assign or transfer or purport to assign or transfer any right, title or interest in the Patents and Applications to any third party; and
- (d) the provisions of this Agreement, when executed, will constitute its legal valid and binding obligations enforceable in accordance with its terms.

## 2. Agreement to Assign

2.1 In consideration of the sum of Ten United States Dollars (US\$10) the receipt and adequacy of which is hereby acknowledged, and for other good and valuable consideration the Assignor hereby assigns and transfers to EMTI

- (a) the entire right, title and interest in those Patents and Applications which have not already been assigned or transferred pursuant to the Patent Assignments including, without limitation any letters patent which may issue thereon, and any reissue, re-examination, division, continuation-in-part, extension or continuation thereof and all rights of priority under the Paris Convention for the Protection of Industrial Property, 1883 (as in force as of the date of this Agreement) and the Patent Co-operation Treaty, 1970 (as in force as of the date of this Agreement) arising from the Patents and Applications; the same for its legal representatives and assigns, as fully and entirely as the same would have been held by the Assignor had this assignment not been made; and
- (b) the right to apply for, prosecute and obtain patent or similar protection throughout the world, in respect of the inventions claimed in the Patents and Applications not already assigned pursuant to the Patent Assignments including the right to claim priority therefrom to the intent that the grant of any patents or similar protection shall be in the name of and vest in EMTI.

2.2 Contemporaneously with the execution of this Agreement, the Assignor agrees to grant an Irrevocable Power of Attorney to EMTI and/or EMTI in the form set out in Schedule 2 hereto. Notwithstanding that the said Irrevocable Power of Attorney is unlimited in scope, EMTI and EMTI agree to use and apply the said Irrevocable Power of Attorney only in relation to the Patents and Applications and to any inventions disclosed in the Patents and Applications throughout the world, including, without limitation, any re-issue, re-examination, division, continuation-in-part, extension or continuation thereof and all rights of priority under the Paris Convention for the Protection of Industrial Property, 1883 (as in force as of the date of this Agreement) and the Patent Co-operation Treaty, 1970 (as in force as of the date of this Agreement) arising from the Patents and Applications.

### 3. Proper Execution

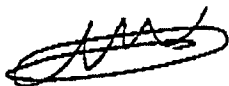
3.1 The Assignor hereby agrees to bind itself, its successors legal representatives, administrators and assigns to properly execute without further consideration any and all applications, petitions, oaths and assignments or other papers and instruments which may be necessary in order to carry into full force and effect, the sale, assignment, transfer and conveyance hereby made or intended to be made and generally do everything possible to aid its legal representatives and assigns, to obtain and enforce proper protection for the Patents and Applications throughout the world.

### 4. Governing Law


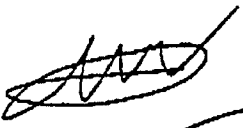
4.1 The construction validity and performance of this Agreement shall be governed in all respects by laws of Israel and each of the parties hereby submits to the non-exclusive jurisdiction of Israel.

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Signed for and on behalf  
of ELAN MEDICAL TECHNOLOGIES  
LIMITED

 M. W. P. H. V. S. K.

Signed for and on behalf  
of ELAN MEDICAL TECHNOLOGIES  
(EMT) ISRAEL LIMITED  
Y. Gross  


Present when the Common Seal of  
S.I. SCIENTIFIC INNOVATION LIMITED  
was affixed hereto  
Y. Gross  
M. W. P. H. V. S. K.  
  


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IN WITNESS whereof the Parties have executed this Agreement on the date first  
stated above.

**SCHEDULE 1**

**List of Patents and Applications**

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## SCHEDULE

### Patents and Applications (Non-Irish)

**EMTI 1: DEVICE & METHOD FOR DISPENSING A LIQUID PARTICULARLY USEFUL FOR DELIVERING MEDICAMENTS AT A PREDETERMINED RATE**

ELAN DOCKET NO.	REF. NO.	COUNTRY/ REGION	CURRENT ASSIGNEE	APPL. NUMBER/ FILING DATE	PATENT NUMBER/ ISSUE DATE
90.EMTI 1.EP	6292	Europe	EMTI	90 630 047.0 February 22, 1990	385,916 January 12, 1994
89.EMTI 1.IS	5936	Israel	EMTI	89,400 February 24, 1989	Abandoned
89.EMTI 1C.IS	5937	Israel	EMTI	90,816 June 30, 1989	90,816
89.EMTI 1.US	5953	USA	EMTI	393,739 August 15, 1989	5,062,834 November 5, 1991

**EMTI 2: DISPENSING DEVICE USEFUL FOR DISPENSING NUTRITIONAL LIQUIDS**

ELAN DOCKET NO.	REF. NO.	COUNTRY/ REGION	CURRENT ASSIGNEE	APPL. NUMBER/ FILING DATE	PATENT NUMBER/ ISSUE DATE
90.EMTI 2.US	6293	USA	EMTI	07479,888 February 14, 1990	

**EMTI 3: ELECTROCHEMICALLY DRIVEN METERING MEDICAMENT DISPENSER**

ELAN DOCKET NO.	REF. NO.	COUNTRY/ REGION	CURRENT ASSIGNEE	APPL. NUMBER/ FILING DATE	PATENT NUMBER/ ISSUE DATE
91.EMTI 3.EP	7494	Europe	EMTI	91 308 396.0 September 13, 1991	
90.EMTI 3.US	6619	USA	EMTI	599,917 October 19, 1990	5,090,963 February 25, 1992

**EMTI 4: DEVICE & METHOD FOR DISPENSING A LIQUID PARTICULARLY USEFUL FOR DELIVERING MEDICAMENTS AT A PREDETERMINED RATE**

ELAN DOCKET NO.	REF. NO.	COUNTRY/ REGION	CURRENT ASSIGNEE	APPL. NUMBER/ FILING DATE	PATENT NUMBER/ ISSUE DATE
91.EMTI 4.AF	7342	Africa	EMTI	91/10,190 December 30, 1991	91/10,190 September 30, 1992
91.EMTI 4.AU	7340	Austria	EMTI	89,978/91 December 20, 1991	638,140 June 17, 1993
91.EMTI 4.CA	7337	Canada	EMTI	2,057,937 December 18, 1991	
91.EMTI 4.EP	7338	Europe	EMTI	91 630 120.3 December 30, 1991	
90.EMTI 4.IS	9058	Israel	EMTI	96,835 December 30, 1990	Abandoned
91.EMTI 4C.IS	9058	Israel	EMTI	97,457 March 6, 1991	Abandoned
91.EMTI 4C1.IS	9058	Israel	EMTI	99,262 August 21, 1991	Abandoned
91.EMTI 4.JP	7343	Japan	EMTI	361,491/91 December 26, 1991	
92.EMTI 4.KR	7344	Korea	EMTI	1992-3677	



92.EMTI 4.NZ	7341	New Zealand	EMTI	241,218 January 6, 1992	
91.EMTI 4.TI	7345	Taiwan	EMTI	80,110,037 December 23, 1991	58366
91.EMTI 4.US	7336	USA	EMTI	07/809,195 December 16, 1991	5,242,406 September 7, 1993

**EMT 1: LIQUID MATERIAL DISPENSER (Generation II Panoject)**

ELAN DOCKET NO.	REF. NO.	COUNTRY/ REGION	CURRENT ASSIGNEE	APPL. NUMBER/ FILING DATE	PATENT NUMBER/ ISSUE DATE
93.EMT 1.AF	P93-11-ZA	Africa	EMT	93/3,027 April 29, 1993	93/3,027 January 26, 1994
94.EMT 1.AU	P94-43-AU	Australia	EMT	39622/93 December 12, 1994	
94.EMT 1.CA	P94-44-CA	Canada	EMT	November 18, 1994	
93.EMT 1.PCT	P93-12-PCT	International	EMT	PCT/IB93/00024 April 29, 1993	PCT Nat'l Phase entered
94.EMT 1.EP	P94-45-EP	Europe	EMT	93909083.3	
94.EMT 1.JP	P94-46-JP	Japan	EMT	November 21, 1994	
94.EMT 1.KR	P94-47-KR	Korea	EMT	704154/1994 April 29, 1993	
94.EMT 1.NZ	P94-48-NZ	New Zealand	EMT	251769 November 21, 1994	
93.EMT 1.TI	P93-7-TI	Taiwan	EMT	82,102,829 April 14, 1993	
92.EMT 1.US	7672	USA	EMT	07/912,430 July 13, 1992	5,246,147 September 21, 1993

**EMT 2: MEDICATION ADMINISTERING DEVICE (Smart Pill)**

ELAN DOCKET NO.	REF. NO.	COUNTRY/ REGION	CURRENT ASSIGNEE	APPL. NUMBER/ FILING DATE	PATENT NUMBER/ ISSUE DATE
93.EMT 2.AF	P93-19-ZA	Africa	EMT	93/4,956 July 9, 1993	93/4,956 April 29, 1994
94.EMT 2.AU	P94-55-AU	Australia	EMT	93/45,123 December 30, 1994	
94.EMT 2.CA	P94-56-CA	Canada	EMT	December 22, 1994	
93.EMT 2.PCT	P93-20-PCT	International	EMT	PCT/IB93/00037 July 9, 1993	PCT Nat'l Phase entered
94.EMT 2.EP	P94-57-EP	Europe	EMT	93914923.3	
94.EMT 2.JP	P94-58-JP	Japan	EMT	December 31, 1994	
94.EMT 2.KR	P94-59-KR	Korea	EMT	704675/1994	
94.EMT 2.NZ	P94-60-NZ	New Zealand	EMT	253782 December 2, 1994	
93.EMT 2.TI	P93-18-TI	Taiwan	EMT	82,103,406 July 5, 1993	
92.EMT 2.US	7733	USA	EMT	07/933,637 August 24, 1992	Abandoned in favor of a Cont. Appl.
93.EMT 2C.US	8246	USA	EMT	08/020,941 February 22, 1993	5,318,557 June 7, 1994

**EMT 3: INTRADERMAL INJECTION DEVICE**

ELAN DOCKET NO.	REF. NO.	COUNTRY/ REGION	CURRENT ASSIGNEE	APPL. NUMBER/ FILING DATE	PATENT NUMBER/ ISSUE DATE
94.EMT 3.PCT	P94-9-PCT	International	EMT	PCT/IB94/00020 April 7, 1994	

**EMT 4: LIQUID MATERIAL DISPENSER & VALVE**

ELAN DOCKET NO.	REF. NO.	COUNTRY/ REGION	CURRENT ASSIGNEE	APPL. NUMBER/ FILING DATE	PATENT NUMBER/ ISSUE DATE
94.EMT 4.AF	P94-20-ZA	Africa	EMT	94/5,272 July 19, 1993	
94.EMT 4.PCT	P94-21-PCT	International	EMT	PCT/IB 94/00037 July 15, 1994	
94.EMT 4.IS	P94-19-IL	Israel	EMT	110,357 July 18, 1994	
94.EMT 4.TI	P94-18-TI	Taiwan	EMT	83,106,932 July 29, 1994	

**EMT 5: ELECTROLYTIC DISPENSING DEVICE**

ELAN DOCKET NO.	REF. NO.	COUNTRY/ REGION	CURRENT ASSIGNEE	APPL. NUMBER/ FILING DATE	PATENT NUMBER/ ISSUE DATE
92.EMT 5.EP	7468	Europe	EMT	92 630 012.D January 30, 1992	
91.EMT 5.IS	9009	Israel	EMT	97,099 January 30, 1991	Abandoned
92.EMT 5.JP	7469	Japan	EMT	40287/92 January 29, 1992	
92.EMT 5.US	7263	USA	EMT	07/622,798 January 21, 1992	5,186,805 February 16, 1993

**EMT 6: SKIN ELECTRODE CONSTRUCTION AND TRANSDERMAL DRUG DELIVERY UTILIZING SYSTEM**

ELAN DOCKET NO.	REF. NO.	COUNTRY/ REGION	CURRENT ASSIGNEE	APPL. NUMBER/ FILING DATE	PATENT NUMBER/ ISSUE DATE
91.EMT 6.AF	7349	Africa	EMT	91/9,794 December 12, 1991	91/9,794 August 26, 1992
91.EMT 6.AU	7824	Australia	EMT	91/90,587 December 13, 1991	642,112 October 7, 1993
91.EMT 6.CA	7825	Canada	EMT	2,074,467-7 December 13, 1991	
91.EMT 6.PCT	7346	International	EMT	PCT/EP91/02408 December 13, 1991	PCT Nat'l Phase entered
92.EMT 6.EP	7823	Europe	EMT	92 901 265.6 December 13, 1991	
91.EMT 6.JP	7826	Japan	EMT	5,504,711 December 13, 1991	
91.EMT 6.KR	7827	Korea	EMT	1992/701,936 December 13, 1991	
91.EMT 6.NZ	7348	New Zealand	EMT	240,875 December 5, 1991	
91.EMT 6.TI	7350	Taiwan	EMT	80,109,555 December 5, 1991	
90.EMT 6.US	6740	USA	EMT	07/627,104 December 13, 1990	5,156,591 October 20, 1992

**EMT 7: DRUG DELIVERY DEVICES**

ELAN DOCKET NO.	REF. NO.	COUNTRY/ REGION	CURRENT ASSIGNEE	APPL. NUMBER/ FILING DATE	PATENT NUMBER/ ISSUE DATE
93.EMT 7.AF	8226	Africa	EMT	93/1,775 March 12, 1993	93/1,775 November 24, 1993
94.EMT 7.CA	15138	Canada	EMT	2,131,794 March 11, 1993	
93.EMT 7.PCT	8224	International	EMT	PCT/EP93/00562 March 11, 1993	PCT Nat'l Phase- entered
94.EMT 7.EP	15137	Europe	EMT	93905344.3 September 13, 1994	
94.EMT 7.JP	15139	Japan	EMT	515346/93 September 13, 1994	
93.EMT 7.TI	8227	Taiwan	EMT	82 1,001,451 March 12, 1993	
92.EMT 7.US	7538	USA	EMT	07/850,595 March 13, 1992	

**EMT 8: TRANSDERMAL DRUG DELIVERY DEVICE**

ELAN DOCKET NO.	REF. NO.	COUNTRY/ REGION	CURRENT ASSIGNEE	APPL. NUMBER/ FILING DATE	PATENT NUMBER/ ISSUE DATE
92.EMT 8.EP	7869	Europe	EMT	92 630 083.1 September 10, 1992	
92.EMT 8.JP	7870	Japan	EMT	265,289/92 September 7, 1992	
91.EMT 8.US	7124	USA	EMT	07/759,006 September 12, 1991	5,356,632 October 18, 1994

**EMT 9: TRANSCUTANEOUS DRUG DELIVERY APPLICATOR (WAFFLE)**

ELAN DOCKET NO.	REF. NO.	COUNTRY/ REGION	CURRENT ASSIGNEE	APPL. NUMBER/ FILING DATE	PATENT NUMBER/ ISSUE DATE
94.EMT 9.PCT	3/9	International	EMT	PCT/US94/00559 January 14, 1994	
93.EMT 9.US	3/1	USA	EMT	08/010,178 January 28, 1993	
93.EMT 9C.US	3/2	USA	EMT	08/038,362 March 29, 1993	
93.EMT 9C1.US	3/5	USA	EMT	08/077,146 June 16, 1993	

**EMT 11: TRANSDERMAL OR INTRADERMAL DRUG DELIVERY DEVICES (CIP OF EMT 7)**

ELAN DOCKET NO.	REF. NO.	COUNTRY/ REGION	CURRENT ASSIGNEE	APPL. NUMBER/ FILING DATE	PATENT NUMBER/ ISSUE DATE
92.EMT 11.US	8039	USA	EMT	07/981,652 November 25, 1992	5,279,544 January 18, 1994

**EMT 12: INFUSION VALVE**

ELAN DOCKET NO.	REF. NO.	COUNTRY/ REGION	CURRENT ASSIGNEE	APPL. NUMBER/ FILING DATE	PATENT NUMBER/ ISSUE DATE
90.EMT 12.US	8927	USA	EMT	07/563,527 June 8, 1990	Abandoned

**EMT 13: INTRADERMAL DRUG DELIVERY DEVICE (Medipad)**

ELAN DOCKET NO.	REF. NO.	COUNTRY/ REGION	CURRENT ASSIGNEE	APPL. NUMBER/ FILING DATE	PATENT NUMBER/ ISSUE DATE
94.EMT 13.AF	P94-52-ZA	Africa	EMT	94/9185 November 18, 1994	
94.EMT 13.PCT	P94-53-PCT	International	EMT	PCT/IB 94/00055 November 17, 1994	
94.EMT 13.IS	P94-50-IL	Israel	EMT	111685 November 17, 1994	
94.EMT 13.TI	P94-51-TI	Taiwan	EMT	83110594 November 15, 1994	
94.EMT 13.US	94.EMT13.US	USA	EMT	08/183,483 January 18, 1994	

**EMT 14: LIQUID DELIVERY DEVICE**

ELAN DOCKET NO.	REF. NO.	COUNTRY/ REGION	CURRENT ASSIGNEE	APPL. NUMBER/ FILING DATE	PATENT NUMBER/ ISSUE DATE
94.EMT 14.TI		Taiwan	EMT	84100310 January 14, 1995	

**EMT 15: ANALYTE-CONTROLLED LIQUID DELIVERY DEVICE AND ANALYTE MONITOR**

ELAN DOCKET NO.	REF. NO.	COUNTRY/ REGION	CURRENT ASSIGNEE	APPL. NUMBER/ FILING DATE	PATENT NUMBER/ ISSUE DATE
94.EMT 15.TI	P94-54-TI	Taiwan	EMT	83110809 November 21, 1994	

**EMT 17: ORALLY ADMINISTRABLE DELIVERY DEVICE**

ELAN DOCKET NO.	REF. NO.	COUNTRY/ REGION	CURRENT ASSIGNEE	APPL. NUMBER/ FILING DATE	PATENT NUMBER/ ISSUE DATE
94.EMT 17.TI	P94-36-TI	Taiwan	EMT	8311407 December 5, 1994	

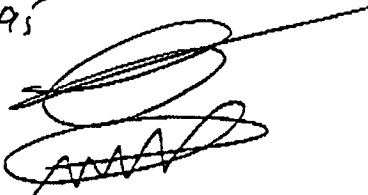
**SCHEDULE 2**

**Irrevocable Power of Attorney**

We, the undersigned, S.I. Scientific Innovations Limited hereby grant an irrevocable power of attorney to Elan Medical Technologies Limited and/or Elan Medical Technologies (EMT) Israel Limited to sign or to execute any and all applications, petitions, oaths and assignments or other papers and instruments which any one of them may deem necessary in order to carry into full force and effect, the sale, assignment, transfer and conveyance of any patents or patent applications, including any right, title and interest in and to inventions disclosed in patents and patent applications throughout the world including, without limitation, any re-issue, re-examination, division, continuation-in-part, extension or continuation thereof and all rights of priority under the Paris Convention for the Protection of Industrial Property, 1883 (as in force as of the date of this document) and the Patent Cooperation Treaty 1970 (as in force as of the date of this document) and generally do everything possible and take any action including, but not limited to, the appearance before any court, tribunal, institution or governmental or municipal body or official to aid its legal representatives and assigns, to obtain and enforce proper protection for patents and patent applications throughout the world.

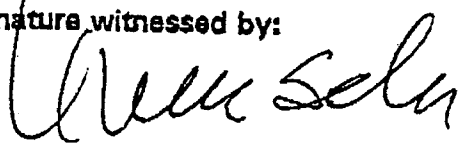
Any one of our said attorney(ies) may further empower and authorise any attorney to carry out and do any of the powers vested in any one of them hereunder.

Dated: FEB. 17. 1995



**S.I. SCIENTIFIC INNOVATIONS LIMITED**

Signature witnessed by:



SENT BY:Xerox Telecopier 7021 :16- 2-85 : 5:55PM :

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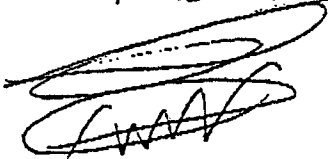
**Irrevocable Power of Attorney**

We, the undersigned, S.I. Scientific Innovations Limited hereby grant an irrevocable power of attorney to Elan Medical Technologies Limited and/or Elan Medical Technologies (EMT) Israel Limited to sign or to execute any and all applications, petitions, oaths and assignments or other papers and instruments which any one of them may deem necessary in order to carry into full force and effect, the sale, assignment, transfer and conveyance of any patents or patent applications, including any right, title and interest in and to inventions disclosed in patents and patent applications throughout the world including, without limitation, any re-issue, re-examination, division, continuation-in-part, extension or continuation thereof and all rights of priority under the Paris Convention for the Protection of Industrial Property, 1883 (as in force as of the date of this document) and the Patent Cooperation Treaty 1970 (as in force as of the date of this document) and generally do everything possible and take any action including, but not limited to, the appearance before any court, tribunal, institution or governmental or municipal body or official to aid its legal representatives and assigns, to obtain and enforce proper protection for patents and patent applications throughout the world.

Any one of our said attorney(ies) may further empower and authorise any attorney to carry out and do any of the powers vested in any one of them hereunder.

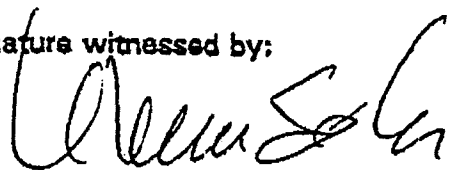
Dated:

FEB-17-1995



**S.I. SCIENTIFIC INNOVATIONS LIMITED**

Signature witnessed by:



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