

PATENT ASSIGNMENT

Electronic Version v1.1
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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Biotech Australia Pty LTD, ACN 003 804 984, 28 Barcoo Street, Roseville, New South Wales, Australia	03/18/1999
RECEIVING PARTY DATA	
Name:	CSL Limited
Street Address:	45 Poplar Road
Internal Address:	ACN 051 588 348
City:	Parkville, Victoria
State/Country:	AUSTRALIA
Name:	The Walter and Eliza Hall Institute of Medical Research
Street Address:	Royal Melbourne Hospital
Internal Address:	ACN 004 251 423
City:	Royal Parade, Parkville, Victoria
State/Country:	AUSTRALIA
Name:	The University of Melbourne
Street Address:	Royal Parade
Internal Address:	a body corporate established by the Melbourne University Act 1958
City:	Parkville, Victoria
State/Country:	AUSTRALIA
Name:	Commonwealth Scientific and Industrial Research Organisation
Street Address:	Limestone Avenue
City:	Campbell, Australian Capital Territory
State/Country:	AUSTRALIA
Name:	The Council of the Queensland Institute of Medical Research
Street Address:	300 Herston Road

CH \$120.00 10752380

City:	Herston, Brisbane, Queensland
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State/Country:	AUSTRALIA
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PROPERTY NUMBERS Total: 3

Property Type	Number
Application Number:	10752380
Patent Number:	6703024
Patent Number:	6699477

CORRESPONDENCE DATA

Fax Number: (512)536-4598
Correspondence will be sent via US Mail when the fax attempt is unsuccessful.
Phone: 512-474-5201
Email: gcarroll-warren@fulbright.com
Correspondent Name: Steven L. Highlander
Address Line 1: 600 Congress Avenue
Address Line 2: Fulbright & Jaworski L.L.P., Suite 2400
Address Line 4: Austin, TEXAS 78701

ATTORNEY DOCKET NUMBER:	FBRC:008USC3/10316434
NAME OF SUBMITTER:	Steven L. Highlander

Total Attachments: 4
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THIS DEED OF ASSIGNMENT is made the 18th day of MARCH 1999

BETWEEN: BIOTECH AUSTRALIA PTY LTD ACN 003 804 984 of 28 Barcoo Street, Roseville, New South Wales ("Assignor")

AND: CSL LIMITED ACN 051 588 348 of 45 Poplar Road, Parkville, Victoria

THE WALTER AND ELIZA HALL INSTITUTE OF MEDICAL RESEARCH ACN 004 251 423 of Royal Melbourne Hospital, Royal Parade, Parkville, Victoria

THE UNIVERSITY OF MELBOURNE a body corporate established by the Melbourne University Act 1958 of Royal Parade, Parkville, Victoria

COMMONWEALTH SCIENTIFIC AND INDUSTRIAL RESEARCH ORGANISATION of Limestone Avenue, Campbell, Australian Capital Territory

THE COUNCIL OF THE QUEENSLAND INSTITUTE OF MEDICAL RESEARCH of 300 Herston Road, Herston, Brisbane, Queensland

(collectively "Assignees")

BACKGROUND:

- A. The parties developed certain intellectual property under an unincorporated joint venture known as the Cooperative Research Centre for Vaccine Technology ("Technology") which was capable of commercialisation.
- B. The Assignor and Assignees have made applications for Letters Patent as set out in the Schedule ("Applications").
- C. The Assignor has agreed to assign to the Assignees all its right title and interest in and to the inventions covered by the Applications including the Applications and the Letters Patent to issue thereto, as well as all other intellectual property rights existing in the Technology.

OPERATIVE PROVISIONS:

1. ASSIGNMENT

- 1.1 The Assignor as beneficial co-owner hereby assigns, transfers and sets over to the Assignees its right title and interest, including the powers, liberties and immunities arising or accrued free from all encumbrances, in and to the Applications, and in and to any and all extensions, divisions, continuations, continuations-in-part, patents of addition, reissues, national phase or regional phase applications thereof, and the right to all benefits under the International Convention for the Protection of Industrial Property; and the Letters Patents to issue thereon shall be in the name of and shall vest in the Assignees, as well as all other intellectual property rights existing in the Technology.

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1.2 The Assignor agrees to execute any papers required by the Assignees, their successors and assigns and legal representatives, deemed essential to the Assignees' full protection and title in and to the inventions covered by the Applications, and any and all extensions, divisions, continuations, continuations-in-part, patents of addition, reissues, and national phase and regional phase applications thereof.

SCHEDULE

Title: Polyepitope Vaccines			
Application No.	Filing Date	Country	Reference
PM 7079	27 July 1994	Australia	64520
PN 1009	8 February 1995	Australia	66461
PCT/AU95/00461	27 July 1995	International	68454
30723/95	27 July 1995	Australia	90287
2195642	27 July 1995	Canada	90288
959266333.6	27 July 1995	European	90289
8-505321	27 July 1995	Japan	90290
08/776337	27 July 1995	USA	90291
290089	27 July 1995	New Zealand	90519
97-700521	27 July 1995	Republic of Korea	90522
98100037.8	27 July 1995	Hong Kong	90933
95194368.5	27 July 1995	China	90521
09/576,101	22 May 2000	United States of America	92728
09/576,102	22 May 2000	United States of America	92729
09/576,107	22 May 2000	United States of America	92730

Title: Cytotoxic T-Cell Epitopes			
Application No.	Filing Date	Country	Reference
PM4465	16 March 1994	Australia	
PCT/AU95/00140	16 March 1995	International	66799
19425/95	16 March 1995	Australia	90343
2185541	16 March 1995	Canada	90344
7-523739	16 March 1995	Japan	90346
9619232.3	16 March 1995	United Kingdom	90345
081704655	16 March 1995	USA	90347
282348	16 March 1995	New Zealand	90348

SCHEDULE (contd.)

Title: EBV CTL Epitopes			
Application No.	Filing Date	Country	Reference
PO0073	24 May 1996	Australia	90209
PCT/AU97/00328	23 May 1996	International	90639
712364	23 May 1996	Australia	91370
09-541282	23 May 1996	Japan	91371
2255927	23 May 1996	Canada	91373
2332907	23 May 1996	United Kingdom	91374
97921544.9	23 May 1996	Europe	91375

Title: Peptide based Immunogens			
Application No.	Filing Date	Country	Reference
PO5071	11 February 1997	Australia	90512

Title: Synthetic Peptides and Vaccines comprising same			
Application No.	Filing Date	Country	Reference
36455/95	16 October 1995	Australia	90581
2202504	16 October 1995	Canada	90585
95196644.8	16 October 1995	China	90586
95933991.2	16 October 1995	European	90583
8-512795	16 October 1995	Japan	90584
PCT/AU95/00681	16 October 1995	International	90443
08/817811	16 October 1995	USA	90582

Title: Streptococcus Epitope			
Application No.	Filing Date	Country	Reference
PO7269	10 June 1997	Australia	90615

Title: Enhancement of Immune Response using Targeting Molecules			
Application No.	Filing Date	Country	Reference
PO5891	27 March 1997	Australia	90326

SIGNED SEALED AND DELIVERED for and on behalf of BIOTECH AUSTRALIA PTY LTD in the presence of:

[Handwritten signature]

[Handwritten signature]
Position:

SIGNED SEALED AND DELIVERED for and on behalf of CSL LIMITED in the presence of:

[Handwritten signature]

[Handwritten signature]
Position: *Rt & Director*

SIGNED SEALED AND DELIVERED for and on behalf of THE WALTER AND ELIZA HALL INSTITUTE OF MEDICAL RESEARCH in the presence of:

Clair Tennwell

[Handwritten signature]
Position: *GENERAL MANAGER*

SIGNED SEALED AND DELIVERED for and on behalf of THE UNIVERSITY OF MELBOURNE in the presence of:

[Handwritten signature]

[Handwritten signature]
Position: *REGISTRAR*

SIGNED SEALED AND DELIVERED for and on behalf of COMMONWEALTH SCIENTIFIC AND RESEARCH ORGANISATION in the presence of:

[Handwritten signature]
Position: *Chief of Division*

SIGNED SEALED AND DELIVERED for and on behalf of THE COUNCIL OF THE QUEENSLAND INSTITUTE OF MEDICAL RESEARCH in the presence of:

[Handwritten signature]
Position: *DIRECTOR*

[Handwritten initials]