

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:

NEW ASSIGNMENT

NATURE OF CONVEYANCE:

ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Trigen Limited	05/19/2004

RECEIVING PARTY DATA

Name:	The Thrombosis Research Institute
Street Address:	Emmanuel Kaye Building, Manresa Road
City:	London
State/Country:	UNITED KINGDOM
Postal Code:	SW3 6LR

PROPERTY NUMBERS Total: 8

Property Type	Number
Patent Number:	5574014
Patent Number:	5856306
Patent Number:	6114308
Patent Number:	6313096
Patent Number:	5648338
Patent Number:	5858979
Patent Number:	6387881
Patent Number:	5288707

CORRESPONDENCE DATA

Fax Number: (415)576-0300

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Email: athokamura@townsend.com

Correspondent Name: Townsend & Townsend & Crew LLP

Address Line 1: Two Embarcadero Center, 8th Floor

Address Line 4: San Francisco, CALIFORNIA 94111

PATENT

REEL: 015027 FRAME: 0199

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CH \$320.00 5574014

NAME OF SUBMITTER:

Kenneth E. Jenkins

Total Attachments: 2

source=019558-000000us - assignment from Trigen to TRI#page1.tif

source=019558-000000us - assignment from Trigen to TRI#page2.tif

ASSIGNMENT AND LICENCE BACK

THIS AGREEMENT is made on
BETWEEN

19 May

2004

- (1) **THE THROMBOSIS RESEARCH INSTITUTE** whose administration offices are at the Emmanuel Kaye Building, Manresa Road, London SW3 6LP, United Kingdom ("TRI"); and
- (2) **TRIGEN LIMITED** whose registered office is at 20 St James's Street, London, SW1A 1ES, United Kingdom ("Trigen").

WHEREAS:

- (A) By an Assignment and Licence Back ("the Main Agreement") dated 19 May 2004, made between TRI and Trigen, Trigen assigned to TRI the patents and pending patent applications ("the Patents") listed in Schedule 1 hereto and TRI granted back to Trigen an exclusive, perpetual and irrevocable licence under the Patents in relation to rights specified in the Main Agreement.
- (B) TRI and Trigen wish to confirm the assignment of the Patents and the exclusive back licence.

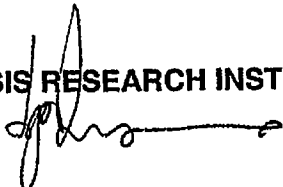
IT IS AGREED as follows:

1. In pursuance of and for the consideration set out in the Main Agreement (the sufficiency of which consideration is hereby acknowledged) Trigen confirms the assignment of all its rights, title and interest in and to the Patents and TRI confirms the grant to Trigen of an exclusive, perpetual and irrevocable licence under the Patents to develop, modify, make, sell, licence, sub-licence and use subject matter covered by Licensed Rights (as defined in the Main Agreement), subject to the provisions of the Main Agreement, as from the date of the Main Agreement.

IN WITNESS WHEREOF this AGREEMENT has been executed by the parties on the date first before written:

THE THROMBOSIS RESEARCH INSTITUTE

By:



Name:

J. Bruges

Title:

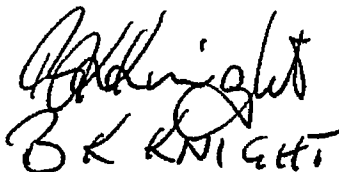
Chairman

Date:

19 May 2004

TRIGEN LIMITED

By:



Name:

B. K. KNIGHT

Title:

FINANCE DIRECTOR

Date:

19 May 2004

PATENT

REEL: 015027 FRAME: 0201

SCHEDULE 1

PATENTS

Country	Patent No	First Inventor
Australia	636521	V V Kakkar
Austria	195531 (formerly EP 0509080)	V V Kakkar
Belgium	EP 0509080	V V Kakkar
Denmark	EP 0509080	V V Kakkar
France	EP 0509080	V V Kakkar
Germany	691 32 369.0-08 (formerly EP 0509080)	V V Kakkar
Greece	3034839 (formerly EP 0509080)	V V Kakkar
Ireland	83165	V V Kakkar
Italy	22410/BE/2000 (formerly EP 0509080)	V V Kakkar
Japan	3173786	V V Kakkar
Japan	3453357	V V Kakkar
Luxembourg	EP 0509080	V V Kakkar
Netherlands	EP 0509080	V V Kakkar
New Zealand	240477	V V Kakkar
New Zealand	264128	V V Kakkar
South Africa	91/8805	V V Kakkar
Spain	2149158 (formerly EP 0509080)	V V Kakkar
Sweden	EP 0509080	V V Kakkar
Switzerland	EP 0509080	V V Kakkar
United Kingdom	EP 0509080	V V Kakkar
US	5,574,014	G Claeson
US	5,856,306	G Claeson
US	6,114,308	G Claeson
US	6,313,096	G Claeson
US	5,648,338	V V Kakkar
US	5,858,979	V V Kakkar
US	6,387,881	V V Kakkar
US	5,288,707	R Metternich
EPC: AT, BE, CH, LI, DE, DK, ES, FR, GB, GR, IT, LU, NL, SE	Pending 97201436.9	V V Kakkar
EPC: AT, BE, CH, LI, DE, DK, ES, FR, GB, GR, IT, LU, NL, SE	Pending 99200841.7	V V Kakkar
Hong Kong	Pending 00102820.2	V V Kakkar
Ireland	Pending 2000/0539	V V Kakkar
Ireland	Pending 2000/0540	V V Kakkar

PATENT