

PATENT ASSIGNMENT

Electronic Version v1.1
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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Giltech Limited	11/18/2002
RECEIVING PARTY DATA	
Name:	Tyco Healthcare Group LP
Street Address:	15 Hampshire Street
City:	Mansfield
State/Country:	MASSACHUSETTS
Postal Code:	02048
PROPERTY NUMBERS Total: 13	
Property Type	Number
Patent Number:	6447805
Application Number:	10425411
Application Number:	09424811
Application Number:	09701600
Patent Number:	6555491
Application Number:	09913139
Application Number:	10069242
Application Number:	10070319
Application Number:	10460978
Patent Number:	5049139
Patent Number:	6187290
Patent Number:	6143318
Patent Number:	5972371
CORRESPONDENCE DATA	

CH \$520.00 6447805

Fax Number: (508)261-6225
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Correspondent Name: Tyco Healthcare Group LP
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Address Line 4: Mansfield, MASSACHUSETTS 02048

NAME OF SUBMITTER:

Marilyn Baade

Total Attachments: 7

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ASSIGNMENT OF PATENTS

WHEREAS, **Giltech Limited**, a company incorporated in Scotland (hereinafter referred to as "ASSIGNOR"), has developed, conceived, acquired or otherwise owns certain intellectual property which includes all domestic and foreign patents and patent applications (including without limitation, all counterparts thereof in any other country and all reissues, reexaminations, substitutions, divisions, continuations, continuations-in-part, and extensions of the foregoing) (collectively "PATENTS"), including the right to claim the benefit of any priority dates or provisional applications relating thereto under any applicable laws, and any renewal, substitute or reissue thereof, for the full term for which the same may be granted, specifically including, without limitation, the patents and patent applications identified in Schedule A attached hereto;

WHEREAS, ASSIGNOR wishes to confirm the assignment of its entire interests in such PATENTS to **Tyco Healthcare Group LP**, a United States limited partnership of Delaware, (hereinafter referred to as "ASSIGNEE"), and ASSIGNEE wishes to confirm acceptance of the assignment of such PATENTS;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that effective **November 18, 2002** for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR assigns and transfers to ASSIGNEE all right, title and interest of ASSIGNOR in and to said PATENTS, worldwide, including the right to seek and obtain for ASSIGNEE's own benefit injunctive relief, recovery of damages for any past and/or future infringements, including enhanced damages and/or attorneys' fees for willful infringement.

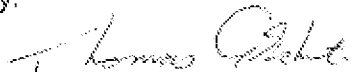
ASSIGNOR further covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment and sale.

ASSIGNOR further covenants that ASSIGNOR will, upon ASSIGNEE's request, promptly execute and deliver to ASSIGNEE or its legal representative any and all papers or instruments required to maintain and enforce said PATENTS which may be necessary or desirable to carry out the purposes hereof.

IN WITNESS WHEREOF, ASSIGNOR and ASSIGNEE have caused this assignment to be signed effective on the date set forth above.

ASSIGNOR: Giltech Limited

By:



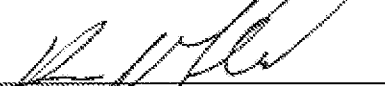
Name: THOMAS GOCHIS

Title: DIRECTOR

ASSIGNEE: Tyco Healthcare Group LP

952

By:



Name: KEVIN J. GOULD

Title: PRESIDENT, TYCO HC N.A.

Schedule A
Parent Applications and Registrations

Country	IP Title	Application No.	Publication / Patent No.	Filing Date
Austria	"Antimicrobial Composition"	88907740.0	0379507B	8/26/1988
Austria	"A Medical Substance for Topical Applications"	90902653.6	0455706B	1/29/1990
Austria	"Antimicrobial Composition Composed of Controlled Released Glasses"	96903087.3	0809506B	2/6/1996
Austria	"Foamable Formulation and Foam"	95938541.0	0797430B	12/5/1995
Austria	"Water Soluble Glass Composition"	99925150.7	1094992B	5/27/1999
Austria	"Compositions of Water Soluble Glass"	99925151.5	1087914B	5/27/1999
Austria	"Biodegradable Device"	96908260.1	0818973B	4/1/1996
Belgium	"Antimicrobial Composition"	88907740.0	0379507B	8/26/1988
Belgium	"A Medical Substance for Topical Applications"	90902653.6	0455706B	1/29/1990
Belgium	"Antimicrobial Composition Composed of Controlled Released Glasses"	96903087.3	0809506B	2/6/1996
Belgium	"Foamable Formulation and Foam"	95938541.0	0797430B	12/5/1995
Belgium	"Water Soluble Glass Composition"	99925150.7	1094992B	5/27/1999
Belgium	"Compositions of Water Soluble Glass"	99925151.5	1087914B	5/27/1999
Belgium	"Biodegradable Device"	96908260.1	0818973B	4/1/1996
Canada	"Antimicrobial Composition Composed of Controlled Release Glasses"	2212168		2/6/1996
Canada	"Implantation Composition Comprising Glass Particles"	2286001		4/6/1998
Canada	"Alginate Containing Antimicrobial Composition"	2247986		3/13/1997
Canada	"Method of Producing Water-Soluble Glass Fibres"	2290385		6/1/1998
Canada	"Water Soluble Glass Composition"	2333687		5/27/1999
Canada	"Compositions of Water Soluble Glass"	2333662		5/27/1999
Canada	"Biodegradable Composite Material for Tissue Repair"	2360134		2/11/2000
Canada	"Cell Growth Substrate"	2380767		9/7/2000
Canada	"Suture Material"	2385420		10/20/2000
Canada	"Foamable Formulation and Foam"	2203367		12/5/1995
Canada	"Metal Ion Glass"	2212168		2/6/1996
Canada	"Biodegradable Device"	2215200		4/1/1996
Denmark	"A Medical Substance for Topical Applications"	90902653.6	0455706B	1/29/1990
Denmark	"Antimicrobial Composition Composed of Controlled Released Glasses"	96903087.3	0809506B	2/6/1996
Denmark	"Foamable Formulation and Foam"	95938541.0	0797430B	12/5/1995
Denmark	"Water Soluble Glass Composition"	99925150.7	1094992B	5/27/1999
Denmark	"Compositions of Water Soluble Glass"	99925151.5	1087914B	5/27/1999
Denmark	"Biodegradable Device"	96908260.1	0818973B	4/1/1996
Europe	"Implantation Composition Comprising Glass Particles"	98914993.5	0973562A	4/6/1998
Europe	"Alginate Containing Antimicrobial Composition"	97908343.3	0888139A	3/13/1997

Europe	"Method of Producing Water-Soluble Glass Fibres"	98924496.7	0988258A	6/1/1998
Europe	"Biodegradable Composite Material for Tissue Repair"	00903809.2	1150727A	2/11/2000
Europe	"Cell Growth Substrate"	00938809.6	1210409A	9/7/2000
Europe	"Suture Material"	00969699.8	1221988A	10/20/2000
Finland	"Water Soluble Glass Composition"	99925150.7	1094992B	5/27/1999
Finland	"Compositions of Water Soluble Glass"	99925151.5	1087914B	5/27/1999
Finland	"Biodegradable Device"	96908260.1	0818973B	4/1/1996
France	"Antimicrobial Composition"	88907740.0	0379507B	8/26/1988
France	"A Medical Substance for Topical Application"	90902653.6	0455706B	1/29/1990
France	"Antimicrobial Composition Composed of Controlled Released Glasses"	96903087.3	0809506B	2/6/1996
France	"Foamable Formulation and Foam"	95938541.0	0797430B	12/5/1995
France	"Water Soluble Glass Composition"	99925150.7	1094992B	5/27/1999
France	"Compositions of Water Soluble Glass"	99925151.5	1087914B	5/27/1999
France	"Biodegradable Device"	96908260.1	0818973B	4/1/1996
Germany	"Antimicrobial Composition"	88907740.0	0379507B	8/26/1988
Germany	"A Medical Substance of Topical Applications"	90902653.6	0455706B	1/29/1990
Germany	"Antimicrobial Composition Composed of Controlled Released Glasses"	96903087.3	0809506B	2/6/1996
Germany	"Foamable Formulation and Foam"	95938541.0	0797430B	12/5/1995
Germany	"Compositions of Water Soluble Glass"	99925151.5	1087914B	5/27/1999
Germany	"Water Soluble Glass Composition"	99925150.7	1094992B	5/27/1999
Germany	"Biodegradable Device"	96908260.1	0818973B	4/1/1996
Greece	"Foamable Formulation and Foam"	95938541.0	0797430B	12/5/1995
Greece	"Biodegradable Device"	96908260.1	0818973B	4/1/1996
Hong Kong	"Suture Material"	03100441.2	1048446A	10/20/2000
Ireland	"Antimicrobial Composition Composed of Controlled Released Glasses"	96903087.3	0809506B	2/6/1996
Ireland	"Foamable Formulation and Foam"	95938541.0	0797430B	12/5/1995
Ireland	"Water Soluble Glass Composition"	99925150.7	1094992B	5/27/1999
Ireland	"Compositions of Water Soluble Glass"	99925151.5	1087914B	5/27/1999
Ireland	"Biodegradable Device"	96908260.1	0818973B	4/1/1996
Italy	"Antimicrobial Composition"	88907740.0	0379507B	8/26/1988
Italy	"A Medical Substance for Topical Applications"	90902653.6	0455706B	1/29/1990
Italy	"Foamable Formulation and Foam"	95938541.0	0797430B	12/5/1995
Italy	"Water Soluble Glass Composition"	99925150.7	1094992B	5/27/1999
Italy	"Compositions of Water Soluble Glass"	99925151.5	1087914B	5/27/1999
Italy	"Biodegradable Device"	96908260.1	0818973B	4/1/1996
Japan	"Antimicrobial Composition"	63507216	2579355	8/26/1988
Japan	"A Medicinal Substance for Topical Application"	502679/90	2989888	1/29/1990
Japan	"Alginate Containing Antimicrobial Composition"	9-532381		3/13/1997
Japan	"Method of Producing Water-Soluble Glass Fibres"	11-500399		6/1/1998
Japan	"Water Soluble Glass Composition"	00-552052		5/27/1999

Japan	"Compositions of Water Soluble Glass"	00-552053		5/27/1999
Japan	"Biodegradable Composite Material for Tissue Repair"	00-598196		2/11/2000
Japan	"Cell Growth Substrate"	01-522386		9/7/2000
Japan	"Suture Material"	01-531429		10/20/2000
Japan	"Foamable Formulation and Foam"	8-517157		12/5/1995
Japan	"Metal Ion Glass"	8-524078		2/6/1996
Japan	"Biodegradable Device"	8-530082		4/1/1996
Luxembourg	"Antimicrobial Composition"	88907740.0	0379507B	8/26/1988
Luxembourg	"A Medical Substance for Topical Applications"	90902653.6	0455706B	1/29/1990
Luxembourg	"Antimicrobial Composition Composed of Controlled Released Glasses"	96903087.3	0809506B	2/6/1996
Luxembourg	"Foamable Formulation and Foam"	95938541.0	0797430B	12/5/1995
Luxembourg	"Water Soluble Glass Composition"	99925150.7	1094992B	5/27/1999
Luxembourg	"Compositions of Water Soluble Glass"	99925151.5	1087914B	5/27/1999
Luxembourg	"Biodegradable Device"	96908260.1	0818973B	4/1/1996
Monaco	"Antimicrobial Composition Composed of Controlled Released Glasses"	96903087.3	0809506B	2/6/1996
Monaco	"Foamable Formulation and Foam"	95938541.0	0797430B	12/5/1995
Monaco	"Biodegradable Device"	96908260.1	0818973B	4/1/1996
Netherlands	"Antimicrobial Composition"	88907740.0	0379507B	8/26/1988
Netherlands	"A Medical Substance for Topical Applications"	90902653.6	0455706B	1/29/1990
Netherlands	"Antimicrobial Composition Composed of Controlled Released Glasses"	96903087.3	0809506B	2/6/1996
Netherlands	"Foamable Formulation and Foam"	95938541.0	0797430B	12/5/1995
Netherlands	"Water Soluble Glass Composition"	99925150.7	1094992B	5/27/1999
Netherlands	"Compositions of Water Soluble Glass"	99925151.5	1087914B	5/27/1999
Netherlands	"Biodegradable Device"	96908260.1	0818973B	4/1/1996
Portugal	"Foamable Formulation and Foam"	95938541.0	0797430B	12/5/1995
Portugal	"Water Soluble Glass Composition"	99925150.7	1094992B	5/27/1999
Portugal	"Compositions of Water Soluble Glass"	99925151.5	1087914B	5/27/1999
Portugal	"Biodegradable Device"	96908260.1	0818973B	4/1/1996
Spain	"A Medical Substance for Topical Applications"	90902653.6	0455706B	1/29/1990
Spain	"Antimicrobial Composition Composed of Controlled Released Glasses"	96903087.3	0809506B	2/6/1996
Spain	"Foamable Formulation and Foam"	95938541.0	0797430B	12/5/1995
Spain	"Water Soluble Glass Composition"	99925150.7	1094992B	5/27/1999
Spain	"Compositions of Water Soluble Glass"	99925151.5	1087914B	5/27/1999
Spain	"Biodegradable Device"	96908260.1	0818973B	4/1/1996
Sweden	"Antimicrobial Composition"	88907740.0	0379507B	8/26/1988
Sweden	"A Medical Substance for Topical Applications"	90902653.6	0455706B	1/29/1990
Sweden	"Antimicrobial Composition Composed of Controlled Released Glasses"	96903087.3	0809506B	2/6/1996
Sweden	"Foamable Formulation and Foam"	95938541.0	0797430B	12/5/1995
Sweden	"Water Soluble Glass Composition"	99925150.7	1094992B	5/27/1999
Sweden	"Compositions of Water Soluble Glass"	99925151.5	1087914B	5/27/1999

Sweden	"Biodegradable Device"	96908260.1	0818973B	4/1/1996
Switzerland	"Antimicrobial Composition"	88907740.0	0379507B	8/26/1988
Switzerland	"A Medical Substance for Topical Applications"	90902653.6	0455706B	1/29/1990
Switzerland	"Antimicrobial Composition Composed of Controlled Released Glasses"	96903087.3	0809506B	2/6/1996
Switzerland	"Foamable Formulation and Foam"	95938541.0	0797430B	12/5/1995
Switzerland	"Water Soluble Glass Composition"	99925150.7	1094992B	5/27/1999
Switzerland	"Compositions of Water Soluble Glass"	99925151.5	1087914B	5/27/1999
Switzerland	"Biodegradable Device"	96908260.1	0818973B	4/1/1996
United Kingdom	"Antimicrobial Composition"	88907740.0	0379507B	8/26/1988
United Kingdom	"A Medical Substance for Topical Applications"	90902653.6	0455706B	1/29/1990
United Kingdom	"Antimicrobial Composition Composed of Controlled Released Glasses"	96903087.3	0809506B	2/6/1996
United Kingdom	"Foamable Formulation and Foams"	95938541.0	0797430B	12/5/1995
United Kingdom	"Water Soluble Glass Composition"	99925150.7	1094992B	5/27/1999
United Kingdom	"Compositions of Water Soluble Glass"	99925151.5	1087914B	5/27/1999
United Kingdom	"Biodegradable Device"	96908260.1	0818973B	4/1/1996
United States of America	"Medicinal Substance For Topical Application"	421095	5470585	4/12/1995
United States of America	"Implantation Composition Comprising Glass Particles"	09/402506	6447805	2/15/2000
United States of America	"Alginate Containing Antimicrobial Composition"	10/425411		9/11/1998
United States of America	"Method of Producing Water-Soluble Glass Fibres"	09/424811		11/30/1999
United States of America	"Water Soluble Glass Composition"	09/701600		11/30/2000
United States of America	"Compositions of Water Soluble Glass"	09/701725	6555491	11/30/2000
United States of America	"Biodegradable Composite Material for Tissue Repair"	09/913139		8/10/2001
United States of America	"Cell Growth Substrate"	10/069242		2/22/2002
United States of America	"Suture Material"	10/070319		2/28/2002

United States of America	"Suture Material"	10/460978		6/1/2003
United States of America	"Antimicrobial Composition"	465146	5049139	2/23/1990
United States of America	"Physiologically Acceptable Foamable Formulation and Foam"	08/836246	6187290	12/5/1995
United States of America	"Metal Ion Glass"	08/875865	6143318	8/6/1997
United States of America	"Biodegradable Device"	08/930221	5972371	9/30/1997