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Form P 1595 (Rev. 10/05/24 TRAUCH)	ET U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office
OMB No. 0651-0027 (exp. 6/30/2005) Tab settings ⇒ ⇒ ▼	7 . • •
	Please record the attached original documents or copy thereof.
1. Name of conveying party(ies):	2. Name and address of receiving party(ies)
Genetic Therapy, Inc.	Name: Cell Genesys, Inc.
	Internal Address:
Additional name(s) of conveying party(ies) attached? Yes No	
3. Nature of conveyance:	
✓ Assignment	Street Address: 500 Forbes Blvd.
Security Agreement Change of Name	Street Address:
Other	
	City: SSF State: CA Zip: 94080
Execution Date: 10/1-2/03	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 appli	
A. Patent Application No.(s) See attached	B. Patent No.(s) See attached
Additional numbers at	0 + 3 - 4 > 3
5. Name and address of party to whom correspondence	ached? ✓ Yes No 6. Total number of applications and patents involved: 15
concerning document should be mailed:	600.00
Name: Cell Genesys, Inc.	
Intellectual Property Internal Address:	Enclosed
	Authorized to be charged to deposit account
Street Address: 500 Forbes Blvd.	8. Deposit account number:
Street Address.	031184
City: SSF State: CA Zho: 94080	
DO NOT USE	THIS SPACE
9. Signature. 670H11 00000051 031184 06348P58	
600.00 Ba	
Linda R. Judge, Esq., Reg. No. 42,702 Name of Person Signing	Signature Date
/	r sheet, attachments, and documents: 27

Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents & Trademarks, Box Assignments

Washington, D.C. 20231

EXHIBIT A ASSIGNED APPLICATIONS/PATENTS

<u> </u>	1		1
DOCKET	SERIAL/PATENT	FILING/ISSUE	STATUS
NUMBER	NUMBER	DATE	
GTI 002.0US	08/348,258	11/28/1994	ABANDONED
6TI 002.1US	08/487,992	06/07/1995	ABANDONED
GTI 002,2US	5,998,205	12/07/1999	ISSUED
GTI 002.3US	6,551,587	04/22/2003	ISSUED
GTI 002.4US	10/323,425	12/19/2002	PENDING
GTI 002.5US	10/323,955	12/19/2002	PENDING
GTI 002.6US	10/323,984	12/19/2002	PENDING
GTI 003.0US	08/974,391	11/19/1997	ISSUED
GTI 003.1US	10/602,853	06/24/2003	PENDING
GTI 004.0US	60/270,922	02/23/2001	ABANDONED
GTI 004.1US	60/295,037	06/01/2001	ABANDONED
GTI 004.2US	60/348,670	01/14/2002	ABANDONED
<i>G</i> TI 004.3US	10/081,969	02/22/2002	PENDING
GTI 005.0US	60/270,885	02/23/2001	ABANDONED
GTI 005.1US	10/081,961	02/22/2002	PENDING

Genetic Therapy, Inc., a corporation organized under the laws of the State of Delaware, with a principal business address of 9 West Watkins Mill Road, Gaithersburg, Maryland 20878, for good and valuable consideration, the receipt and adequacy of which is hereby acknowledged, does hereby assign to **CELL GENESYS**, **INC.**, a corporation organized under the laws of the State of Delaware, with a principal business address of 500 Forbes Boulevard, South San Francisco, California 94080, (hereinafter Assignee), its successors, assigns and legal representatives, all its right, title and interest, which includes the right to and full benefit of such priorities as may now or hereafter be granted to it by local laws or by treaty, including any international convention for the protection of industrial property, in and for all countries of the world, including the United States and its territories and possessions, in and to the invention described in the following:

U.S. Patent Application No. 08/348,258, filed November 28, 1994 (abandoned)

and in and to all Convention and Treaty rights of all kinds, in all countries throughout the world, for all such subject matter, including the right to claim for any such foreign applications and U.S. applications any priority rights to which such applications are entitled under international conventions, treaties or otherwise, and, and in and to, all Letters Patent to be obtained for said subject matter by the above application or any continuation, division, continuation-in-part, extension, conversion to 35 USC 111(b) or substitute thereof, and any reissue, reexamination or extension of said Letters Patent.

GENETIC THERAPY, INC.

Dated: 1 0C+ 2003

Theresa M. Stevens

Executive Director

Business Development and Licensing

))
) SS:)
, 2003, before me, the undersigned, a Notary and, personally appeared Theresa M. Stevens or me on the basis of satisfactory evidence) to be the or the within instrument, and acknowledged to me authorized capacity and that by her signature on the pon behalf of which the person acted executed the
ial seal.
Notary Public

My Commission expires: 8/1/2006

Genetic Therapy, Inc., a corporation organized under the laws of the State of Delaware, with a principal business address of 9 West Watkins Mill Road, Gaithersburg, Maryland 20878, for good and valuable consideration, the receipt and adequacy of which is hereby acknowledged, does hereby assign to **CELL GENESYS, INC.**, a corporation organized under the laws of the State of Delaware, with a principal business address of 500 Forbes Boulevard, South San Francisco, California 94080, (hereinafter Assignee), its successors, assigns and legal representatives, all its right, title and interest, which includes the right to and full benefit of such priorities as may now or hereafter be granted to it by local laws or by treaty, including any international convention for the protection of industrial property, in and for all countries of the world, including the United States and its territories and possessions, in and to the invention described in the following:

U.S. Patent Application No. 08/487,992, filed June 7, 1995 (abandoned)

and in and to all Convention and Treaty rights of all kinds, in all countries throughout the world, for all such subject matter, including the right to claim for any such foreign applications and U.S. applications any priority rights to which such applications are entitled under international conventions, treaties or otherwise, and, and in and to, all Letters Patent to be obtained for said subject matter by the above application or any continuation, division, continuation-in-part, extension, conversion to 35 USC 111(b) or substitute thereof, and any reissue, reexamination or extension of said Letters Patent.

GENETIC THERAPY, INC.

Dated: 1 0ct 2003

Theresa M. Stevens

Executive Director

Business Development and Licensing

STATE OF MARYLAND) \cc.
COUNTY OF MONTGOMERY) SS:)
personally known to me (or proved person whose name is subscribed that she executed the same in her a	, 2003, before me, the undersigned, a Notary and, personally appeared Theresa M. Stevens to me on the basis of satisfactory evidence) to be the to the within instrument, and acknowledged to me authorized capacity and that by her signature on the upon behalf of which the person acted executed the
WITNESS my hand and office	cial seal.
	Notary Public
My Commission expires: 8/1/2006	

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U.S. Patent No. 5,998,205, issued December 7, 1999

and in and to all Convention and Treaty rights of all kinds, in all countries throughout the world, for all such subject matter, including the right to claim for any such foreign applications and U.S. applications any priority rights to which such applications are entitled under international conventions, treaties or otherwise, and, and in and to, all Letters Patent to be obtained for said subject matter by the above application or any continuation, division, continuation-in-part, extension, conversion to 35 USC 111(b) or substitute thereof, and any reissue, reexamination or extension of said Letters Patent.

GENETIC THERAPY, INC.

Dated: 1 OC+ 2003

Theresa M. Stevens

Executive Director

Business Development and Licensing

STATE OF MARYLAND)) SS:
COUNTY OF MONTGOMERY)
Public in and for the State of Maryla personally known to me (or proved person whose name is subscribed that she executed the same in her	, 2003, before me, the undersigned, a Notary and, personally appeared Theresa M. Stevens to me on the basis of satisfactory evidence) to be the to the within instrument, and acknowledged to me authorized capacity and that by her signature on the upon behalf of which the person acted executed the
WITNESS my hand and offi	cial seal.
	Notary Public

My Commission expires: 8/1/2006

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U.S. Patent No. 6,551,587, issued April 22, 2003

and in and to all Convention and Treaty rights of all kinds, in all countries throughout the world, for all such subject matter, including the right to claim for any such foreign applications and U.S. applications any priority rights to which such applications are entitled under international conventions, treaties or otherwise, and, and in and to, all Letters Patent to be obtained for said subject matter by the above application or any continuation, division, continuation-in-part, extension, conversion to 35 USC 111(b) or substitute thereof, and any reissue, reexamination or extension of said Letters Patent.

GENETIC THERAPY, INC.

Dated: 1 Oct 2003

Theresa M. Stevens

Executive Director

Business Development and Licensing

STATE OF MARYLAND))
COUNTY OF MONTGOMERY) SS:)
Public in and for the State of Maryl personally known to me (or proved person whose name is subscribed that she executed the same in her	, 2003, before me, the undersigned, a Notary and, personally appeared Theresa M. Stevens to me on the basis of satisfactory evidence) to be the to the within instrument, and acknowledged to me authorized capacity and that by her signature on the upon behalf of which the person acted executed the
WITNESS my hand and off	ïcial seal.
	Notary Public
My Commission expires: 8/1/2006	;

Genetic Therapy, Inc., a corporation organized under the laws of the State of Delaware, with a principal business address of 9 West Watkins Mill Road, Gaithersburg, Maryland 20878, for good and valuable consideration, the receipt and adequacy of which is hereby acknowledged, does hereby assign to **CELL GENESYS, INC.**, a corporation organized under the laws of the State of Delaware, with a principal business address of 500 Forbes Boulevard, South San Francisco, California 94080, (hereinafter Assignee), its successors, assigns and legal representatives, all its right, title and interest, which includes the right to and full benefit of such priorities as may now or hereafter be granted to it by local laws or by treaty, including any international convention for the protection of industrial property, in and for all countries of the world, including the United States and its territories and possessions, in and to the invention described in the following:

U.S. Patent Application No. 10/323,425, filed December 19, 2002

and in and to all Convention and Treaty rights of all kinds, in all countries throughout the world, for all such subject matter, including the right to claim for any such foreign applications and U.S. applications any priority rights to which such applications are entitled under international conventions, treaties or otherwise, and, and in and to, all Letters Patent to be obtained for said subject matter by the above application or any continuation, division, continuation-in-part, extension, conversion to 35 USC 111(b) or substitute thereof, and any reissue, reexamination or extension of said Letters Patent.

GENETIC THERAPY, INC.

Dated:___ | OC+ 2003

Theresa M. Stevens

Executive Director

Business Development and Licensing

STATE OF MARYLAND))SS:
COUNTY OF MONTGOMERY)
Public in and for the State of Marylar personally known to me (or proved to person whose name is subscribed to that she executed the same in her au	, 2003, before me, the undersigned, a Notary and, personally appeared Theresa M. Stevens o me on the basis of satisfactory evidence) to be the o the within instrument, and acknowledged to me uthorized capacity and that by her signature on the pon behalf of which the person acted executed the
WITNESS my hand and offici	ial seal.
	Notary Public
My Commission expires: 8/1/2006	

Genetic Therapy, Inc., a corporation organized under the laws of the State of Delaware, with a principal business address of 9 West Watkins Mill Road, Gaithersburg, Maryland 20878, for good and valuable consideration, the receipt and adequacy of which is hereby acknowledged, does hereby assign to CELL GENESYS, INC., a corporation organized under the laws of the State of Delaware, with a principal business address of 500 Forbes Boulevard, South San Francisco, California 94080, (hereinafter Assignee), its successors, assigns and legal representatives, all its right, title and interest, which includes the right to and full benefit of such priorities as may now or hereafter be granted to it by local laws or by treaty, including any international convention for the protection of industrial property, in and for all countries of the world, including the United States and its territories and possessions, in and to the invention described in the following:

U.S. Patent Application No. 10/323,955, filed December 19, 2002

and in and to all Convention and Treaty rights of all kinds, in all countries throughout the world, for all such subject matter, including the right to claim for any such foreign applications and U.S. applications any priority rights to which such applications are entitled under international conventions, treaties or otherwise, and, and in and to, all Letters Patent to be obtained for said subject matter by the above application or any continuation, division, continuation-in-part, extension, conversion to 35 USC 111(b) or substitute thereof, and any reissue, reexamination or extension of said Letters Patent.

GENETIC THERAPY, INC.

Dated: 1 Oct 2003

Theresa M. Stevens

Executive Director

Business Development and Licensing

STATE OF MARYLAND)
COUNTY OF MONTGOMERY) SS:)
personally known to me (or proved person whose name is subscribed that she executed the same in her	, 2003, before me, the undersigned, a Notary and, personally appeared Theresa M. Stevens to me on the basis of satisfactory evidence) to be the to the within instrument, and acknowledged to me authorized capacity and that by her signature on the upon behalf of which the person acted executed the
WITNESS my hand and offi	icial seal.
	Motary Public
My Commission expires: 8/1/2006	

Genetic Therapy, Inc., a corporation organized under the laws of the State of Delaware, with a principal business address of 9 West Watkins Mill Road, Gaithersburg, Maryland 20878, for good and valuable consideration, the receipt and adequacy of which is hereby acknowledged, does hereby assign to CELL GENESYS, INC., a corporation organized under the laws of the State of Delaware, with a principal business address of 500 Forbes Boulevard, South San Francisco, California 94080, (hereinafter Assignee), its successors, assigns and legal representatives, all its right, title and interest, which includes the right to and full benefit of such priorities as may now or hereafter be granted to it by local laws or by treaty, including any international convention for the protection of industrial property, in and for all countries of the world, including the United States and its territories and possessions, in and to the invention described in the following:

U.S. Patent Application No. 10/323,984, filed December 19, 2002

and in and to all Convention and Treaty rights of all kinds, in all countries throughout the world, for all such subject matter, including the right to claim for any such foreign applications and U.S. applications any priority rights to which such applications are entitled under international conventions, treaties or otherwise, and, and in and to, all Letters Patent to be obtained for said subject matter by the above application or any continuation, division, continuation-in-part, extension, conversion to 35 USC 111(b) or substitute thereof, and any reissue, reexamination or extension of said Letters Patent.

GENETIC THERAPY, INC.

Dated: 1 Oct 2003

Theresa M. Stevens

Executive Director

Business Development and Licensing

STATE OF MARYLAND))SS:
COUNTY OF MONTGOMERY)
Public in and for the State of Marylar personally known to me (or proved to person whose name is subscribed to that she executed the same in her au	, 2003, before me, the undersigned, a Notary and, personally appeared Theresa M. Stevens or me on the basis of satisfactory evidence) to be the or the within instrument, and acknowledged to me authorized capacity and that by her signature on the pon behalf of which the person acted executed the
WITNESS my hand and offici	ial seal.
	Notary Public
My Commission expires: 8/1/2006	

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U.S. Patent Application No. 08/974,391, filed November 19, 1997

and in and to all Convention and Treaty rights of all kinds, in all countries throughout the world, for all such subject matter, including the right to claim for any such foreign applications and U.S. applications any priority rights to which such applications are entitled under international conventions, treaties or otherwise, and, and in and to, all Letters Patent to be obtained for said subject matter by the above application or any continuation, division, continuation-in-part, extension, conversion to 35 USC 111(b) or substitute thereof, and any reissue, reexamination or extension of said Letters Patent.

GENETIC THERAPY, INC.

Dated: 1 Oct 2003	By Shellam Stevens	
	Theresa M. Stevens	
	Executive Director	
	Business Development and Licensing	

STATE OF MARYLAND)	
COUNTY OF MONTGOMERY) SS:)	
On Public in and for the State of Maryla personally known to me (or proved person whose name is subscribed to that she executed the same in her a instrument the person or the entity instrument.	to me on the basis of satis to the within instrument, ar authorized capacity and the	sfactory evidence) to be the nd acknowledged to me at by her signature on the
WITNESS my hand and office	cial seal.	
	Notary Public	Konsill
My Commission expires: 8/1/2006		

Genetic Therapy, Inc., a corporation organized under the laws of the State of Delaware, with a principal business address of 9 West Watkins Mill Road, Gaithersburg, Maryland 20878, for good and valuable consideration, the receipt and adequacy of which is hereby acknowledged, does hereby assign to CELL GENESYS, INC., a corporation organized under the laws of the State of Delaware, with a principal business address of 500 Forbes Boulevard, South San Francisco, California 94080, (hereinafter Assignee), its successors, assigns and legal representatives, all its right, title and interest, which includes the right to and full benefit of such priorities as may now or hereafter be granted to it by local laws or by treaty, including any international convention for the protection of industrial property, in and for all countries of the world. including the United States and its territories and possessions, in and to the invention described in the following:

U.S. Patent Application No. 10/602,853, filed June 24, 2003

and in and to all Convention and Treaty rights of all kinds, in all countries throughout the world, for all such subject matter, including the right to claim for any such foreign applications and U.S. applications any priority rights to which such applications are entitled under international conventions, treaties or otherwise, and, and in and to, all Letters Patent to be obtained for said subject matter by the above application or any continuation, division, continuation-in-part, extension, conversion to 35 USC 111(b) or substitute thereof, and any reissue, reexamination or extension of said Letters Patent.

GENETIC THERAPY, INC.

Dated:	L	oct	2003	

Executive Director

Business Development and Licensing

STATE OF MARYLAND))
COUNTY OF MONTGOMERY) SS:)
personally known to me (or proved person whose name is subscribed that she executed the same in her	, 2003, before me, the undersigned, a Notary land, personally appeared Theresa M. Stevens I to me on the basis of satisfactory evidence) to be the to the within instrument, and acknowledged to me authorized capacity and that by her signature on the upon behalf of which the person acted executed the
WITNESS my hand and off	ïcial seal.
	Notary Public

My Commission expires: 8/1/2006

Novartis AG, a corporation organized under the laws of the Swiss Confederation, with a principal business address of Lichtstrasse 35, CH-4056 Basel, Switzerland, for good and valuable consideration, the receipt and adequacy of which is hereby acknowledged, does hereby assign to **CELL GENESYS**, **INC.**, a corporation organized under the laws of the State of Delaware, with a principal business address of 500 Forbes Boulevard, South San Francisco, California 94080, (hereinafter Assignee), its successors, assigns and legal representatives, all its right, title and interest, which includes the right to and full benefit of such priorities as may now or hereafter be granted to it by local laws or by treaty, including any international convention for the protection of industrial property, in and for all countries of the world, including the United States and its territories and possessions, in and to the invention described in the following:

U.S. Provisional Patent Application No. 60/270,922, filed February 23, 2001 (abandoned)

NOVARTIS AG

and in and to all Convention and Treaty rights of all kinds, in all countries throughout the world, for all such subject matter, including the right to claim for any such foreign applications and U.S. applications any priority rights to which such applications are entitled under international conventions, treaties or otherwise, and, and in and to, all Letters Patent to be obtained for said subject matter by the above application or any continuation, division, continuation-in-part, extension, conversion to 35 USC 111(b) or substitute thereof, and any reissue, reexamination or extension of said Letters Patent.

Dated:	October 2, 2003	By Luur
		Arthur Canonica Patent and Trademark Administrator
		By Malus
		Hans Rudolf Haus Patent and Trademark Administrator

Novartis AG, a corporation organized under the laws of the Swiss Confederation, with a principal business address of Lichtstrasse 35, CH-4056 Basel, Switzerland, for good and valuable consideration, the receipt and adequacy of which is hereby acknowledged, does hereby assign to **CELL GENESYS, INC.**, a corporation organized under the laws of the State of Delaware, with a principal business address of 500 Forbes Boulevard, South San Francisco, California 94080, (hereinafter Assignee), its successors, assigns and legal representatives, all its right, title and interest, which includes the right to and full benefit of such priorities as may now or hereafter be granted to it by local laws or by treaty, including any international convention for the protection of industrial property, in and for all countries of the world, including the United States and its territories and possessions, in and to the invention described in the following:

U.S. Provisional Patent Application No. 60/295,037, filed June 1, 2001 (abandoned)

NOVARTIS AG

and in and to all Convention and Treaty rights of all kinds, in all countries throughout the world, for all such subject matter, including the right to claim for any such foreign applications and U.S. applications any priority rights to which such applications are entitled under international conventions, treaties or otherwise, and, and in and to, all Letters Patent to be obtained for said subject matter by the above application or any continuation, division, continuation-in-part, extension, conversion to 35 USC 111(b) or substitute thereof, and any reissue, reexamination or extension of said Letters Patent.

Dated:	October 2, 2003	By Janus
		Arthur Canonica Patent and Trademark Administrator
		By Car
		Hans Rudolf Haus
		Patent and Trademark Administrator

Novartis AG, a corporation organized under the laws of the Swiss Confederation, with a principal business address of Lichtstrasse 35, CH-4056 Basel, Switzerland, for good and valuable consideration, the receipt and adequacy of which is hereby acknowledged, does hereby assign to **CELL GENESYS**, **INC.**, a corporation organized under the laws of the State of Delaware, with a principal business address of 500 Forbes Boulevard, South San Francisco, California 94080, (hereinafter Assignee), its successors, assigns and legal representatives, all its right, title and interest, which includes the right to and full benefit of such priorities as may now or hereafter be granted to it by local laws or by treaty, including any international convention for the protection of industrial property, in and for all countries of the world, including the United States and its territories and possessions, in and to the invention described in the following:

U.S. Provisional Patent Application No. 60/348,670, filed January 14, 2002 (abandoned)

NOVARTIS AG

and in and to all Convention and Treaty rights of all kinds, in all countries throughout the world, for all such subject matter, including the right to claim for any such foreign applications and U.S. applications any priority rights to which such applications are entitled under international conventions, treaties or otherwise, and, and in and to, all Letters Patent to be obtained for said subject matter by the above application or any continuation, division, continuation-in-part, extension, conversion to 35 USC 111(b) or substitute thereof, and any reissue, reexamination or extension of said Letters Patent.

Dated:	October 2, 2003	By Caus
		Arthur Canonica
		Patent and Trademark Administrator
		By // Aus
		Hans Rudolf Haus
		Patent and Trademark Administrator

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U.S. Patent Application No. 10/081,969, filed February 22, 2002 and in and to all Convention and Treaty rights of all kinds, in all countries throughout the

NOVARTIS AG

world, for all such subject matter, including the right to claim for any such foreign applications and U.S. applications any priority rights to which such applications are entitled under international conventions, treaties or otherwise, and, and in and to, all Letters Patent to be obtained for said subject matter by the above application or any continuation, division, continuation-in-part, extension, conversion to 35 USC 111(b) or substitute thereof, and any reissue, reexamination or extension of said Letters Patent.

Dated: October 2, 2003

By Arthur Canonica
Patent and Trademark Administrator

By Hans Rudolf Haus
Patent and Trademark Administrator

Novartis AG, a corporation organized under the laws of the Swiss Confederation, with a principal business address of Lichtstrasse 35, CH-4056 Basel, Switzerland, for good and valuable consideration, the receipt and adequacy of which is hereby acknowledged, does hereby assign to **CELL GENESYS, INC.**, a corporation organized under the laws of the State of Delaware, with a principal business address of 500 Forbes Boulevard, South San Francisco, California 94080, (hereinafter Assignee), its successors, assigns and legal representatives, all its right, title and interest, which includes the right to and full benefit of such priorities as may now or hereafter be granted to it by local laws or by treaty, including any international convention for the protection of industrial property, in and for all countries of the world, including the United States and its territories and possessions, in and to the invention described in the following:

U.S. Provisional Patent Application No. 60/270,885, filed February 23, 2001 (abandoned)

NOVARTIS AG

and in and to all Convention and Treaty rights of all kinds, in all countries throughout the world, for all such subject matter, including the right to claim for any such foreign applications and U.S. applications any priority rights to which such applications are entitled under international conventions, treaties or otherwise, and, and in and to, all Letters Patent to be obtained for said subject matter by the above application or any continuation, division, continuation-in-part, extension, conversion to 35 USC 111(b) or substitute thereof, and any reissue, reexamination or extension of said Letters Patent.

Dated:	October 2, 2003	By Olle
		Arthur Canonica
		Patent and Trademark Administrator
		By_ Maus
		Hans Rudolf Haus
		Patent and Trademark Administrator

Novartis AG, a corporation organized under the laws of the Swiss Confederation, with a principal business address of Lichtstrasse 35, CH-4056 Basel, Switzerland, for good and valuable consideration, the receipt and adequacy of which is hereby acknowledged, does hereby assign to **CELL GENESYS**, **INC.**, a corporation organized under the laws of the State of Delaware, with a principal business address of 500 Forbes Boulevard, South San Francisco, California 94080, (hereinafter Assignee), its successors, assigns and legal representatives, all its right, title and interest, which includes the right to and full benefit of such priorities as may now or hereafter be granted to it by local laws or by treaty, including any international convention for the protection of industrial property, in and for all countries of the world, including the United States and its territories and possessions, in and to the invention described in the following:

U.S. Patent Application No. 10/081,961, filed February 22, 2002 and in and to all Convention and Treaty rights of all kinds, in all countries throughout the world, for all such subject matter, including the right to claim for any such foreign applications and U.S. applications any priority rights to which such applications are entitled under international conventions, treaties or otherwise, and, and in and to, all Letters Patent to be obtained for said subject matter by the above application or any continuation, division, continuation-in-part, extension, conversion to 35 USC 111(b) or substitute thereof, and any reissue, reexamination or extension of said Letters Patent.

Dated: October 2, 2003	By alve
	Arthur Canonica
	Patent and Trademark Administrator
	By Dus
	Hans Rudolf Haus
	Patent and Trademark Administrator

RECORDED: 12/01/2003

NOVARTIS AG