

FORM PTO-1595
1-31-92
(modified)

**RECORDATION FORM COVER SHEET
PATENTS ONLY**

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

I hereby certify that this correspondence is being transmitted via facsimile to the Commissioner for Patents, Alexandria, VA 22313-1450, Patent and Trademark Assignment System, at (703) 306-5995, on Date June 15, 2004

Signature [Signature]

To the Commissioner of Patents. Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):
1.) **PARKAR, Ashfaq** 2.) **AUGUST, Paul**
3.) **KUNTZWEILER, Theresa** 4.) **ARDATI, Mohamad Ali**
5.) **BASKARAN, Namadev**

Additional name(s) of conveying party(ies) attached? YES NO

2. Name and address of receiving party(ies):
Name: **Aventis Pharmaceuticals Inc.**
Internal Address:
Street Address: **300 Somerset Corporate Boulevard**
City: **Bridgewater** State: **NJ** ZIP: **08807**

Additional name(s) and address(es) attached? YES NO

3. Nature of Conveyance:
 Assignment Merger
 Security Agreement Change of Name
 Other

Execution Date: 1.) **6/7/2004** 2.) **5/26/2004** 3.) **1/19/2004**
4.) **6/11/2004** 5.) **5/24/2004**

4. Application number(s) or patent number(s):
If this document is being filed together with a new application, the execution date of the application is:

A. Patent Application No.(s): **10/747,994** B. Patent No.(s):
Additional numbers attached? YES NO

5. Name and address of party to whom correspondence concerning document should be mailed:
Name: **Joel B. German, Reg. No. 48,676**
Internal Address: **Aventis Pharmaceuticals Inc.**
Street Address: **Route 202-206 / P.O. Box 6800**
City: **Bridgewater** State: **NJ** ZIP: **08807-0500**
**** FAX NUMBER: (908) 231-2626 ****
Our Reference No.: **USAV2003/0073 US NP**

6. Total number of applications and patents involved: **1**
7. Total (37 CFR 3.41): **\$40.00**
 Enclosed
 Authorized to be charged to deposit account
8. Deposit account number: **18-1982**

DO NOT USE THIS SPACE

9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Joel B. German, Reg. No. 48,676
Name of Person Signing

[Signature]
Signature

Date: June 14, 2004
Total number of pages comprising cover sheet: **11**

OMB No. 0651-0011 (exp. 4/94)

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Mail Stop Assignments
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Alexandria, VA 22313-1450

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700091674

PATENT
REEL: 014733 FRAME: 0774

CIH \$40.00 181982 10747994

USAV2003/0073 US NP

ASSIGNMENT AND AGREEMENT

For value received and intending to be legally bound, I/we, the undersigned joint inventor(s) (Assignor(s)), sell, assign and transfer to **Aventis Pharmaceuticals Inc.** (Assignee), 300 Somerset Corporate Boulevard, Bridgewater, New Jersey 08807-2854, United States of America, and its successors, assigns and legal representatives, the entire right, title and interest in and to my/our invention and any improvements thereon for all countries of the world, relating in and to the application for United States Letters Patent therefor, assigned Attorney Docket No. **USAV2003/0073 US NP** and (if filed prior to the execution hereof) filed on **December 30, 2003**, as Serial No. **10/747,994**, entitled

NUCLEIC ACID ENCODING A NOVEL PROSTAGLANDIN RECEPTOR PROTEIN AND METHODS OF USE THEREOF

and all the rights and privileges, including any and all benefits under the International Convention for the Protection of Industrial Property, including the right to claim priority based on said United States application, and under any and all Letters Patent which may be granted therefor, and all right, title and interest in and to every patent application filed or to be filed on said invention in any other country or patent organization, including continuations, divisions, renewals, revivals, and any substitute applications of said United States application, and any and all patents which may issue thereon, and any reissues, pipelines and extensions, and governmental exclusivity rights of the same.

I/we authorize and request competent authorities to grant and issue any and all patents on said invention to said assignee or its successor, assigns and legal representatives, or to such nominees as said assignee may designate.

I/we agree that, when requested, I/we will, without charge to said assignee but at its expense, sign all papers, take all rightful oaths, and do all acts which may be necessary, desirable or convenient for securing and maintaining patents for said invention in any and all countries and for vesting title thereto in said assignee, its successors, assigns, legal representatives or nominees.

I/we covenant with said assignee, its successors, assigns and legal representatives, that the rights and property herein conveyed are free and clear of any encumbrance, and that I/we have full right to convey the same as herein expressed.

Signed at Bridgewater, NJ, USA on this 7th day of June, 2004.
(City, State and Nation)

Signature: Ashfaq Parkar
Inventor's Name: PARKAR, Ashfaq
Residential Address: 141 Dunellen Avenue
Piscataway, New Jersey 08854

USAV2003/0073 US NP

Signed at _____ on this _____ day of _____, 2004.
(City, State and Nation)

Signature: _____
Inventor's Name: AUGUST, Paul
Residential Address: 50 Emerald Drive
Danville, New Hampshire 03819

Signed at _____ on this _____ day of _____, 2004.
(City, State and Nation)

Signature: _____
Inventor's Name: KUNTZWEILER, Theresa
Residential Address: 18 Mullens Lane
Bernardsville, New Jersey 07924

Signed at _____ on this _____ day of _____, 2004.
(City, State and Nation)

Signature: _____
Inventor's Name: ARDATI, Mohamad Ali
Residential Address: 106 Constitution Way
Basking Ridge, New Jersey 07920

Signed at _____ on this _____ day of _____, 2004.
(City, State and Nation)

Signature: _____
Inventor's Name: BASKARAN, Namadev
Residential Address: 2 Old Oregon Trail
Acton, Massachusetts 01720

USAV2003/0073 US NP

ASSIGNMENT AND AGREEMENT

For value received and intending to be legally bound, I/we, the undersigned joint inventor(s) (Assignor(s)), sell, assign and transfer to **Aventis Pharmaceuticals Inc.** (Assignee), 300 Somerset Corporate Boulevard, Bridgewater, New Jersey 08807-2854, United States of America, and its successors, assigns and legal representatives, the entire right, title and interest in and to my/our invention and any improvements thereon for all countries of the world, relating in and to the application for United States Letters Patent therefor, assigned Attorney Docket No. **USAV2003/0073 US NP** and (if filed prior to the execution hereof) filed on December 30, 2003, as Serial No. 10/747,994, entitled

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Signed at _____ on this _____ day of _____, 2004.
(City, State and Nation)

Signature: _____
Inventor's Name: **PARKAR, Ashfaq**
Residential Address: **141 Dunellen Avenue**
Piscataway, New Jersey 08854

PATENT
REEL: 014733 FRAME: 0777

USAV2003/0073 US NP

Signed at Danville, NH, USA on this 26th day of May, 2004.
(City, State and Nation)

Signature: Paul August
Inventor's Name: AUGUST, Paul
Residential Address: 50 Emerald Drive
Danville, New Hampshire 03819

Signed at _____ on this _____ day of _____, 2004.
(City, State and Nation)

Signature: _____
Inventor's Name: KUNTZWEILER, Theresa
Residential Address: 18 Mullens Lane
Bernardsville, New Jersey 07924

Signed at _____ on this _____ day of _____, 2004.
(City, State and Nation)

Signature: _____
Inventor's Name: ARDATI, Mohamad Ali
Residential Address: 106 Constitution Way
Basking Ridge, New Jersey 07920

Signed at _____ on this _____ day of _____, 2004.
(City, State and Nation)

Signature: _____
Inventor's Name: BASKARAN, Namadev
Residential Address: 2 Old Oregon Trail
Acton, Massachusetts 01720

USA V2003/0073 US NP

ASSIGNMENT AND AGREEMENT

For value received and intending to be legally bound, I/we, the undersigned joint inventor(s) (Assignor(s)), sell, assign and transfer to **Aventis Pharmaceuticals Inc.** (Assignee), 300 Somerset Corporate Boulevard, Bridgewater, New Jersey 08807-2854, United States of America, and its successors, assigns and legal representatives, the entire right, title and interest in and to my/our invention and any improvements thereon for all countries of the world, relating in and to the application for United States Letters Patent therefor, assigned Attorney Docket No. **USA V2003/0073 US NP** and (if filed prior to the execution hereof) filed on December 30, 2003, as Serial No. 10/747,994, entitled

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Signed at _____ on this _____ day of _____, 2004.
(City, State and Nation)

Signature: _____
Inventor's Name: PARKAR, Ashfaq
Residential Address: 141 Dunellen Avenue
Piscataway, New Jersey 08854


PATENT
REEL: 014733 FRAME: 0779

USA V2003/0073 US NP

Signed at _____ on this _____ day of _____, 2004.
(City, State and Nation)

Signature: _____
Inventor's Name: AUGUST, Paul
Residential Address: 50 Emerald Drive
Danville, New Hampshire 03819

Signed at Bridgewater, NJ, US on this 19th day of January, 2004.
(City, State and Nation)

Signature: 
Inventor's Name: KUNTZWEILER, Theresa
Residential Address: 18 Mullens Lane
Bernardsville, New Jersey 07924

Signed at _____ on this _____ day of _____, 2004.
(City, State and Nation)

Signature: _____
Inventor's Name: ARDATI, Mohamad Ali
Residential Address: 106 Constitution Way
Basking Ridge, New Jersey 07920

Signed at _____ on this _____ day of _____, 2004.
(City, State and Nation)

Signature: _____
Inventor's Name: BASKARAN, Namadev
Residential Address: 2 Old Oregon Trail
Acton, Massachusetts 01720

USAV2003/0073 US NP

ASSIGNMENT AND AGREEMENT

For value received and intending to be legally bound, I/we, the undersigned joint inventor(s) (Assignor(s)), sell, assign and transfer to **Aventis Pharmaceuticals Inc.** (Assignee), 300 Somerset Corporate Boulevard, Bridgewater, New Jersey 08807-2854, United States of America, and its successors, assigns and legal representatives, the entire right, title and interest in and to my/our invention and any improvements thereon for all countries of the world, relating in and to the application for United States Letters Patent therefor, assigned Attorney Docket No. **USAV2003/0073 US NP** and (if filed prior to the execution hereof) filed on **December 30, 2003**, as Serial No. **10/747,994**, entitled

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Signed at _____ on this _____ day of _____, 2004.
(City, State and Nation)

Signature: _____
Inventor's Name: PARKAR, Ashfaq
Residential Address: 141 Dunellen Avenue
Piscataway, New Jersey 08854

PATENT
REEL: 014733 FRAME: 0781

USAV2003/0073 US NP

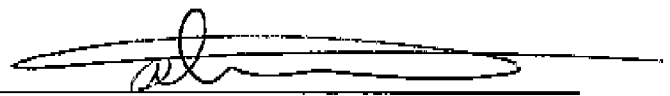
Signed at _____ on this _____ day of _____, 2004.
(City, State and Nation)

Signature: _____
Inventor's Name: AUGUST, Paul
Residential Address: 50 Emerald Drive
Danville, New Hampshire 03819

Signed at _____ on this _____ day of _____, 2004.
(City, State and Nation)

Signature: _____
Inventor's Name: KUNTZWEILER, Theresa
Residential Address: 18 Mullens Lane
Bernardsville, New Jersey 07924

Signed at Bridgewater, NJ, USA on this 11 day of June, 2004.
(City, State and Nation)

Signature: 
Inventor's Name: ARDATI, Mohamad Ali
Residential Address: 106 Constitution Way
Basking Ridge, New Jersey 07920

Signed at _____ on this _____ day of _____, 2004.
(City, State and Nation)

Signature: _____
Inventor's Name: BASKARAN, Namadev
Residential Address: 2 Old Oregon Trail
Acton, Massachusetts 01720

USA V2003/0073 US NP

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Signed at _____ on this _____ day of _____, 2004.
(City, State and Nation)

Signature: _____
 Inventor's Name: **PARKAR, Ashfaq**
 Residential Address: **141 Dunellen Avenue**
Piscataway, New Jersey 08854

USAV2003/0073 US NP

Signed at _____ on this _____ day of _____, 2004.
(City, State and Nation)

Signature: _____
Inventor's Name: AUGUST, Paul
Residential Address: 50 Emerald Drive
Danville, New Hampshire 03819

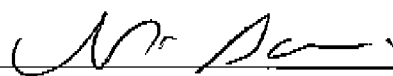
Signed at _____ on this _____ day of _____, 2004.
(City, State and Nation)

Signature: _____
Inventor's Name: KUNTZWEILER, Theresa
Residential Address: 18 Mullens Lane
Bernardsville, New Jersey 07924

Signed at _____ on this _____ day of _____, 2004.
(City, State and Nation)

Signature: _____
Inventor's Name: ARDATI, Mohamad Ali
Residential Address: 106 Constitution Way
Basking Ridge, New Jersey 07920

Signed at Cambridge, MA, USA on this 24 day of May, 2004.
(City, State and Nation)

Signature:  _____
Inventor's Name: BASKARAN, Namadev
Residential Address: 2 Old Oregon Trail
Acton, Massachusetts 01720