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SUPERINTENDENCIA DE INDUSTRIA Y COMERCIO
Rad: 06-120566- -00002-0000
Fee: 2007-01-09 16:54:12 Dep. 2020 NUECREACIONES
Tra. 11 PATENTEMII
Eve: 379 FASENACIONALI
Act 329 CTOINFORMACION Folios: 14

Señora

Jefe de la División de Nuevas Creaciones

Superintendencia de Industria y Comercio

Ministerio de Comercio, Desarrollo Industria y Turismo

E.

S.

D.

Ref.: Expediente No. 06.120.566

Solicitud de Patente PCT entrada fase nacional para:

**"ACIDO 2-[[2-(2-METILAMINOPYRIMIDIN-4-IL)-1H-INDOL-5-CARBONIL]
MINO]-3-(FENILPYRIMIDIN-2-ILAMINO)PROPIONICO SUSTANCIALMENTE
PURO COMO INHIBIDOR DE LA CINASA IKB"**

Solicitante: **AVENTIS PHARMACEUTICALS, INC**

PRESENTACION DEL DOCUMENTO DE CESION

LUIS PATIÑO LEIVA, mayor de edad, identificado y domiciliado como aparece al pie de mi firma, presento junto con este memorial el documento de cesión de los inventores a la sociedad solicitante debidamente notarizado y legalizado por Apostilla.

En consecuencia, atentamente solicito a Ud. se anexe dicho documento al expediente correspondiente a esta solicitud de patente de invención.

De la Señora Jefe,



Luis Patiño Leyva

C.C. No. 2.930.616 de Bogotá

T.P.A. No. 2698 del C. Sup. de la Judicatura

Carrera 11A No. 94-76 Oficina 308 Santa Fe de Bogotá

Teléfonos: 6161948

Santa Fe de Bogotá, D.C., - 9 ENL. 2007

zca/P20000

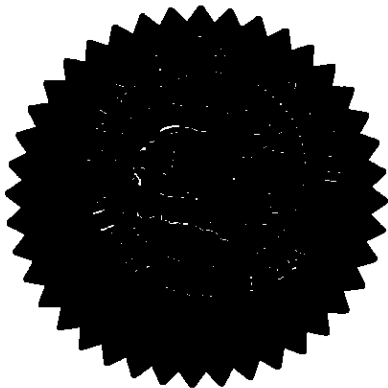
APOSTILLE

(CONVENTION DE LA HAYE DU 5 OCTOBRE 1961)

1. COUNTRY: UNITED STATES OF AMERICA
2. THIS PUBLIC DOCUMENT HAS BEEN SIGNED BY:
TINA M WISBESKI
3. ACTING IN THE CAPACITY OF:
NOTARY PUBLIC OF NEW JERSEY
4. BEARS THE SEAL/STAMP OF:
TINA M WISBESKI, NOTARY

CERTIFIED

5. AT TRENTON, NEW JERSEY
6. THE 12TH DAY OF DECEMBER 2006
7. BY: Bradley Abelow, NEW JERSEY TREASURER
8. NO. A278225
9. SEAL/STAMP:
10. SIGNATURE

*Bradley Abelow*

104

NOTARIAL TRUE COPY

UNITED STATES OF AMERICA)
STATE OF NEW JERSEY) ss.
COUNTY OF SOMERSET)

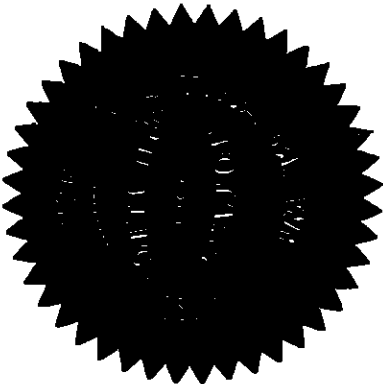
TO ALL TO WHOM THESE PRESENTS SHALL COME,

I Do Hereby Certify under the Oath of my Office and Seal that the annexed document(s) are TRUE COPIES of the original document(s) which I have compared.

IN TESTIMONY WHEREOF, I have hereunto set my hand and affixed the Seal under the Oath of my Office

At Bridgewater, New Jersey, United States of America

this 9th day of November, 2006.





Notary Public
Tina M. Wieski
Notary Public, State of New Jersey
My Commission Expires August 5, 2009

Docket No. USAV2004/0087 CO PCT

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. USAV2004/0087 US PSP and (if filed prior to the execution hereof) filed on May 12, 2004, as Serial No. 60/570,146, entitled

**SUBSTANTIALLY PURE 2-([2-(2-METHYLAMINO-PYRIMIDIN-4-YL)-1H-INDOLE-5-CARBONYL]-AMINO)-3-(PHENYLPYRIDIN-2-YL-AMINO)-PROPIONIC ACID
AS AN IκB KINASE INHIBITOR**

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 1st day of November, 2004.
(City, State and Nation)

Signature: 

Inventor's Name: El-Bdaoui HADDAD

Residential Address: 49 Battalion Drive
Basking Ridge, NJ 07920

Signed at Bridgewater, NJ, USA on this 1st day of November, 2004.
(City, State and Nation)

Signature: David Aldous
Inventor's Name: David ALDOUS
Residential Address: 268 Gates Avenue
Gillette, NJ 07933

Signed at Bridgewater, NJ, USA on this 10th day of November, 2004.
(City, State and Nation)

Signature: Paul Joseph Cox
Inventor's Name: Paul Joseph COX
Residential Address: 12 Turtle Court
Flemington, NJ 08822



UNITED STATES DEPARTMENT OF COMMERCE
Patent and Trademark Office
ASSISTANT SECRETARY AND COMMISSIONER
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JUNE 30, 2005

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JULIE A. KNIGHT
ROUTE #202-206/P.O. BOX 6800
MAIL CODE: D303-A
BRIDGEWATER, NJ 08807

UNITED STATES PATENT AND TRADEMARK OFFICE
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, MAIL STOP: ASSIGNMENT SERVICES DIVISION, P.O. BOX 1450, ALEXANDRIA, VA 22313.

RECORDATION DATE: 06/30/2005

REEL/FRAME: 016205/0216
NUMBER OF PAGES: 3

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

HADDAD, EL-BDAOUI

DOC DATE: 11/01/2004

ASSIGNOR:

ALDOUS, DAVID

DOC DATE: 11/01/2004

ASSIGNOR:

COX, PAUL JOSEPH

DOC DATE: 11/10/2004

ASSIGNEE:

AVENTIS PHARMACEUTICALS INC.
300 SOMERSET CORPORATE BLVD.
BRIDGEWATER, NEW JERSEY 08807-2854

108

016205/0216 PAGE 2

SERIAL NUMBER: 60570146

FILING DATE: 05/12/2004

PATENT NUMBER:

ISSUE DATE:

TITLE: SUBSTANTIALLY PURE 2-([2-(2-METHYLAMINO-PYRIMIDIN-4-YL)-1H-INDOLE-5-CARBONYL]-AMINO)-3-(PHENYLPYRIDIN-2-YL-AMINO)-PROPIONIC ACID AS AN
IKB KINASE INHIBITOR

ASSIGNMENT DIVISION
OFFICE OF PUBLIC RECORDS

7

ASSIGNMENT AND AGREEMENT

For value received and intending to be legally bound, we, AVENTIS PHARMA DEUTSCHLAND GMBH, Industriepark Hoechst, Frankfurt am Main, 65926 Germany (Assignor), sell, assign and transfer to AVENTIS PHARMACEUTICALS INC., of 300 Somerset Corporate Boulevard, Bridgewater, New Jersey 08807-2854, United States of America, (Assignee), and its successors, assigns and legal representatives, the entire right, title and interest in and to the invention and any improvements thereon, assigned Attorney Docket Number USAV2004/0087 US PSP and (if filed prior to the execution hereof) filed on May 12, 2004, as Serial Number 60/570,146, entitled

**SUBSTANTIALLY PURE 2-[[2-(2-METHYLAMINO-PYRIMIDIN-4-YL)-1H-INDOLE-5-CARBONYL]-AMINO]-3-(PHENYLPYRIDIN-2-YL-AMINO)-PROPIONIC ACID
AS AN Ikb KINASE INHIBITOR**

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 priority applications, and under any and all Letters Patent which may be granted therefore, 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 the above applications, and any and all patents which may issue thereon, and any reissues, pipelines and extensions, and governmental exclusivity rights of the same.

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.

We agree that, when requested, 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.

110

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 Frankfurt on this 08 day of February, 2005.
(City, State and Nation)

AVENTIS PHARMA DEUTSCHLAND GMBH

By: ppa. [Signature] i. V. [Signature]

ppa. Dr. Wein

i. V. Dr. Then

Authorized Signatories



UNITED STATES DEPARTMENT OF COMMERCE
Patent and Trademark Office
ASSISTANT SECRETARY AND COMMISSIONER
OF PATENTS AND TRADEMARKS
Washington, D.C. 20231

JUNE 30, 2005

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JULIE A. KNIGHT
ROUTE #202-206/P.O. BOX 6800
MAIL CODE: D303-A
BRIDGEWATER, NJ 08807

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RECORDATION DATE: 06/30/2005

REEL/FRAME: 016205/0912
NUMBER OF PAGES: 3

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

AVENTIS PHARMA DEUTSCHLAND GMBH

DOC DATE: 02/08/2005

ASSIGNEE:

AVENTIS PHARMACEUTICALS INC.
300 SOMERSET CORPORATE BLVD.
BRIDGEWATER, NEW JERSEY 08807-2854

SERIAL NUMBER: 60570146

FILING DATE: 05/12/2004

PATENT NUMBER:

ISSUE DATE:

TITLE: SUBSTANTIALLY PURE 2-([2-(2-METHYLAMINO-PYRIMIDIN-4-YL)-1H-INDOLE-5-CARBONYL]-AMINO)-3-(PHENYLPYRIDIN-2-YL-AMINO)-PROPIONIC ACID AS AN
IKB KINASE INHIBITOR

112

016205/0912 PAGE 2

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11

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 PHARMA DEUTSCHLAND GMBH (Assignee), Industriepark Hoechst, Gebaeude K 801, Frankfurt am Main 65926, Germany, 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. USAV2004/0087 US PSP and (if filed prior to the execution hereof) filed on May 12, 2004, as Serial No. 60/570,146, entitled

**SUBSTANTIALLY PURE 2-([2-(2-METHYLAMINO-PYRIMIDIN-4-YL)-1H-INDOLE-5-CARBONYL]-AMINO)-3-(PHENYLPYRIDIN-2-YL-AMINO)-PROPIONIC ACID
AS AN IKB KINASE INHIBITOR**

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 Frankfurt, Hessen, Germany on this _____ day of 1 November, 2004.
(City, State and Nation)

Signature: 
Inventor's Name: Olaf RITZELER
Residential Address: Hubertushohe 6
65812 Bad Soden, GERMANY



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ASSISTANT SECRETARY AND COMMISSIONER
OF PATENTS AND TRADEMARKS
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RECORDATION DATE: 06/30/2005

REEL/FRAME: 016205/0223
NUMBER OF PAGES: 2

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

RITZELER, OLAF

DOC DATE: 11/01/2004

ASSIGNEE:

AVENTIS PHARMA DEUTSCHLAND GMBH
INDUSTRIEPARK HOECHST
GEBAEUDE K801
FRANKFURT AM MAIN, GERMANY D-65926

SERIAL NUMBER: 60570146

FILING DATE: 05/12/2004

PATENT NUMBER:

ISSUE DATE:

TITLE: SUBSTANTIALLY PURE 2-([2-(2-METHYLAMINO-PYRIMIDIN-4-YL)-1H-INDOLE-5-CARBONYL]-AMINO)-3-(PHENYLPYRIDIN-2-YL-AMINO)-PROPICNIC ACID AS AN
IKB KINASE INHIBITOR

115

016205/0223 PAGE 2

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14