	09-08-2003			
FORM PTO-1595 (Modified) (Rev. 03-01) GMB No. 0651-0027 (exp.5/31/2012) P08A/REV03	U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office			
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To the Honorable Director of the United States Patent and	Trademark Office: Please record the attached original documents or copy thereof.			
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):			
Srinivasan Raj Nagarajan (7/23/03) Michael B. Tollefson (7/25/03)	Name: Pharmacia Corporation			
Scott B. Mohler (7/30/03)				
Barbara B. Chen (8/20/03)	Address: Global Patent Department			
Additional names(s) of conveying party(ies) attached? X Yes	□ No P. O. Box 1027			
3. Nature of conveyance:				
🛛 Assignment 🗆 Merger				
□ Security Agreement □ Change of I	Name City: Chesterfield State/Prov.: MO			
Other	Country: <u>USA</u> ZIP: <u>63006</u>			
Execution Date: July 2003 and August 2003	Additional name(s) & address(es) attached? Ves X No			
4. Application number(s) or patent numbers(s): If this document is being filed together with a new application, the execution date of the application is Patent Application No. Filing date 10/311,385 6/15/01				
	application, the execution date of the application is $2 - 2 - 2 - 2 - 2 - 2 - 2 - 2 - 2 - 2 $			
Patent Application No. Filing date	B. Patent No.(s)			
10/311,385 6/15/01	ANCE 3			
	6			
Additiona	al numbers attached? 🔲 Yes 🗶 No			
Name and address of party to whom corresponden concerning document should be mailed:	6. Total number of applications and patents involved:			
Name: Rachel A. Polster	7. Total fee (37 CFR 3.41):\$ 40.00			
Registration No. 47,004				
Address: Pharmacia Corporation	Enclosed - Any excess or insufficiency should be credited or debited to deposit account			
P. O. Box 1027	Authorized to be charged to deposit account			
	8. Deposit account number:			
City: Chesterfield State/Prov.: MC	D 19-1025			
Country: <u>USA</u> ZIP: <u>63006</u>	(Attach duplicate copy of this page if paying by deposit account)			
9. Statement and signature.	DO NOT USE THIS SPACE			
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.				
Rachel A. Polster	Eacher 1, Port September 2, 2003			
Name of Person Signing	Signature 16 Date 2			
Total number of pages including cover sheet, attachments, and document:				
Mail Stop Assignment Recordation Services Director of the United States Patent and Trademark Office				
DO Boy 1450 Alexandria V/a 22313.1450 PATENT REEL: 014452 FRAME: 0803				

CASE NO: 3321/OZ

APPLICATION NO: 10/311,385

ADDITIONAL INVENTORS:

Mark Russell (7/30/03) Balekudru Devadas (7/21/03) Thomas D. Penning (7/30/03) Lori A. Schretzman (7/25/03) Dale P. Spangler (7/30/03) Mark L. Boys (7/30/03) Nizal S. Chandrakumar (7/25/03) Hwang-Fun Lu (7/21/03) Ish Kumar Khanna (7/25/03)

> PATENT REEL: 014452 FRAME: 0804

ASSIGNMENT

WHEREAS, I/WE, Srinivasan Raj Nagarajan, Michael B. Tollefson, Scott B. Mohler, Barbara B. Chen, Mark Russell, Balekudru Devadas, Thomas D. Penning, Lori A. Schretzman, Dale P. Spangler, Mark L. Boys, Nizal S. Chandrakumar, Hwang-Fun Lu, and Ish Kumar Khanna have invented an improvement in Heteroarylalkanoic Acids as Integrin Receptor Antagonists (File 3321/OZ).

WHEREAS, Pharmacia Corporation of St. Louis, Missouri, a Corporation of the State of Delaware, is desirous of acquiring the entire right, title and interest in and to said invention or inventions and any and all patents to be obtained therefor;

NOW, THEREFORE, FOR GOOD AND VALUABLE CONSIDERATION, the receipt of which is hereby acknowledged, I/WE do hereby sell, assign and transfer to said Pharmacia Corporation, its successors and assigns, the entire right, title and interest in and to said invention or inventions, in any form or embodiment thereof, and in and to said application(s); and in and to any and all applications filed in any country based thereon, including the right to file applications in countries other than the country of priority filing under the provisions of any international convention; also in and to any and all improvements on said invention or inventions now or hereafter made by me/us as employee(s), agent(s) or contractor(s) of said Pharmacia Corporation; also the entire right, title and interest in and to any and all patents, including reissues and extensions thereof, to be obtained in any country upon said invention, inventions or improvements, and any and all continuing applications, including divisional, continuation and continuation-in-part applications, substitute applications, and applications claiming benefit of an earlier filed provisional application, which may be filed upon said invention, invention, inventions or improvements in any country; and

I/WE hereby authorize and request the issuing authority to issue any and all patents on said application or applications to said Pharmacia Corporation, as assignee of the entire interest.

I/WE further agree, without any payment by Pharmacia Corporation other than in reimbursement of reasonable expenses I/we may incur, to communicate to said Pharmacia Corporation, its representatives or agents, any facts relating to said invention, inventions or improvements, including evidence for purposes of interference, opposition or other legal proceedings, whenever requested; testify in any interference, opposition or other legal proceedings, whenever requested; and execute and deliver, on request, all lawful papers required to make any of the foregoing provisions effective.

IN TESTIMONY WHEREOF, I/WE have hereto set our hands on the dates set after our signatures.

Signature: Srinivan Rg Mygyn Date: 7/23/06

Name: Nagarajan R. Srinivasan

City and state or country of residence: Chesterfield, Missouri 63005

State of Messouri County of At. Louis

On this 23 day of July, 2003, before me personally appeared Nagarajan R. Srinivasan, to me known to be the person who executed the foregoing instrument and acknowledged that he/she executed the same as his/her free act and deed; in testimony whereof I have hereto set my hand and official seal on the day last above written.

(seal)

Sinda Haley Notary Public or Consular Officer

My Commission Expires: Cet. 23 2004

LINDA HALEY Notary Public - Notary Seal Sigte of Missouri St Louis County My Commission Expires Oct 23, 2004

IN TESTIMONY WHEREOF, I/WE have hereto set our hands on the dates set after our signatures.

Signature;

Date: 7/25/03

Name: Michael B. Tollefson

City and state or country of residence: Hainesville, Illinois

State of TLCounty of Cook } ss.

On this 25 day of , 2003, before me personally appeared Michael B. Tollefson, to me known to be the person who executed the foregoing instrument and acknowledged that he/she executed the same as his/her free act and deed; in testimony whereof I have hereto set my hand and official seal on the day last above written.

(seal)

Notary Public or Consular Officer Mv Commission Expires: 7/24/64



My Commission Expires:

IN TESTIMONY WHEREOF, I/WE have hereto set our hands on the dates set after our signatures.

Signature:

Name: Scott B. Mohler

City and state or country of residence: Chicago, Illinois

State of

 $\left. \begin{array}{c} \int f_{\text{ind},s} \\ \int g_{\text{od}/c} \end{array} \right\} \text{ss.}$

County of

On this 30^{72} day of $\mathcal{D}u/\gamma$, 2003, before me personally appeared Scott B. Mohler, to me known to be the person who executed the foregoing instrument and acknowledged that he/she executed the same as his/her free act and deed; in testimony whereof I have hereto set my hand and official seal on the day last above written.

(seal)

\sim	Juda	Ja	
Notary Pub	ic or Cons	fular Officer	

Date: 7/30/03



My Commission Expires: $10/03/0\sqrt{10}$

IN TESTIMONY WHEREOF, I/WE have hereto set our hands on the dates set after our signatures.

B. Clan Signature:

Date: 8/20/03

Name: Barbara B. Chen

City and state or country of residence: Glenview, Illinois

} ss.

State of ILLINOIS County of COOK

On this 20 day of Aug , 2003, before me personally appeared Barbara B. Chen, to me known to be the person who executed the foregoing instrument and acknowledged that he/she executed the same as his/her free act and deed; in testimony whereof I have hereto set my hand and official seal on the day last above written.

(seal)

Notary Public or Consular Officer

My Commission Expires: Sept 27, 2003

C. FICIALS A CONNIE ROBIIN CO. MAISSION EXP SEPT. 27 24

IN TESTIMONY WHEREOF, I/WE have hereto set our hands on the dates set after our signatures.

Signature: M

Date: 7-30-05

Name: Mark Russell

City and state or country of residence: Gurnee, Illinois

} ss.

State of IL County of Cock

On this **30** day of , 2003, before me personally appeared Mark Russell, to me known to be the person who executed the foregoing instrument and acknowledged that he/she executed the same as his/her free act and deed; in testimony whereof I have hereto set my hand and official seal on the day last above written.

(seal)

Xethur T. Magnet Notary Public or Consular Office My Commission Expires: 7-24-04

OFFICIAL SEAL KATHLEEN T. RAYMOND NOTARY PUBLIC, STATE OF ILLINOIS MY COMMISSION EXPIRES 7-24-2004

IN TESTIMONY WHEREOF, I/WE have hereto set our hands on the dates set after our signatures.

Ball Under Denada Signature:

Date: 21 Jacy 2003

Name: Balekudru Devadas

City and state or country of residence: Chesterfield, Missouri

State of Mussicere' County of St. Louis }ss.

On this \mathcal{L}^{I} day of $\mathcal{J}_{\mathcal{L}}$, 2003, before me personally appeared Balekudru Devadas, to me known to be the person who executed the foregoing instrument and acknowledged that he/she executed the same as his/her free act and deed; in testimony whereof I have hereto set my hand and official seal on the day last above written.

(seal)

Keala Haley Notary Public or Consular Officer

My Commission Expires: Oct. 23 2004



IN TESTIMONY WHEREOF, I/WE have hereto set our hands on the dates set after our signatures.

Signature: / Date: 0 Name: Thomas D. Penning

City and state or country of residence: Elmhurst, Illinois

State of IL **} ss**. County of COOK

On this **30** day of , 2003, before me personally appeared Thomas D. Penning, to me known to be the person who executed the foregoing instrument and acknowledged that he/she executed the same as his/her free act and deed; in testimony whereof I have hereto set my hand and official seal on the day last above written.

(seal)

OFFICIAL SEAL KATHLEEN T. RAYMOND NOTARY PUBLIC, STATE OF ILLINOIS MY COMMISSION EXPIRES 7-24-2004

otary Public or Consular Officer

My Commission Expires:

IN TESTIMONY WHEREOF, I/WE have hereto set our hands on the dates set after our signatures.

Date: 7/25Signature: men

Name: Lori A. Schretzman

City and state or country of residence: Gurnee, Illinois

SS.

State of IL County of Cook

On this 25 day of , 2003, before me personally appeared Lori A. Schretzman, to me known to be the person who executed the foregoing instrument and acknowledged that he/she executed the same as his/her free act and deed; in testimony whereof I have hereto set my hand and official seal on the day last above written.

(seal)

Votary Public or Consular Opticer 1/24/04



My Commission Expires:

IN TESTIMONY WHEREOF, I/WE have hereto set our hands on the dates set after our signatures.

Signature:

Joangles-Name: Dale P. Spangler

Date: Unly 30, 2003

City and state or country of residence: Deerfield, Illinois

State of II

County of Cook

} ss.

On this 30 day of July , 2003, before me personally appeared Dale P. Spangler, to me known to be the person who executed the foregoing instrument and acknowledged that he/she executed the same as his/her free act and deed; in testimony whereof I have hereto set my hand and official seal on the day last above written.

(seal)

Notary Public or Consular Officer My Commission Expires: 7/24/04

OFFICIAL SEAL KATHLEEN T. RAYMOND NOTARY PUBLIC, STATE OF ILLIBOIS MY COMMISSION EXPIRES 7-24-2004

PATENT REEL: 014452 FRAME: 0814

IN TESTIMONY WHEREOF, I/WE have hereto set our hands on the dates set after our signatures.

ork L-B Signature: Name: Mark L. Boys

} ss.

Date: 7-30-33

City and state or country of residence: Mount Prospect, Illinois

State of IL

County of Cook

On this **30** day of , 2003, before me personally appeared Mark L. Boys, to me known to be the person who executed the foregoing instrument and acknowledged that he/she executed the same as his/her free act and deed; in testimony whereof I have hereto set my hand and official seal on the day last above written.

(seal)

OFFICIAL SEAL KATHLEEN T. RAYMOND NOTARY PUBLIC, STATE OF ILLINOIS MY COMMISSION EXPIRES 7-24-2004

Mathlun T. Comme Notary Public or Consular Officer My Commission Expires: 12404

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IN TESTIMONY WHEREOF, I/WE have hereto set our hands on the dates set after our signatures.

Brand Charandten Date: 7.25.03 Signature: Minil

Name: Nizal S. Chandrakumar

City and state or country of residence: Vernon Hills, Illinois

State of *IL* County of Cook

} ss.

On this 25 day of , 2003, before me personally appeared Nizal S. Chandrakumar, to me known to be the person who executed the foregoing instrument and acknowledged that he/she executed the same as his/her free act and deed; in testimony whereof I have hereto set my hand and official seal on the day last above written.

(seal)

My Commission Expires: 7/24/04

OFFICIAL SEAL KATHLEEN T. RAYMOND NOTARY PUBLIC STATE OF COMOIS MY COMMISSION EXPIRE

IN TESTIMONY WHEREOF, I/WE have hereto set our hands on the dates set after our signatures.

Signature: Haven - Tem

Date: Jonda 21, 2003

Name: Hwang-Fun Lu

City and state or country of residence: Manchester, Missouri

State of Thusaure] County of At. Laure }ss.

On this 21 day of July , 2003, before me personally appeared Hwang-Fun Lu, to me known to be the person who executed the foregoing instrument and acknowledged that he/she executed the same as his/her free act and deed; in testimony whereof I have hereto set my hand and official seal on the day last above written.

(seal)

Sinda Haley Notary Public or Consular Officer

My Commission Expires: Oct. 23 2004



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IN TESTIMONY WHEREOF, I/WE have hereto set our hands on the dates set after our signatures.

Signature: Ish Kumar Khan - Date: 7/25/03

Name: Ish Kumar Khanna

City and state or country of residence: Libertyville, Illinois

State of i calí } ss. County of

On this 25 day of $\overline{3} \sqrt{1}$, 2003, before me personally appeared Ish Kumar Khanna, to me known to be the person who executed the foregoing instrument and acknowledged that he/she executed the same as his/her free act and deed; in testimony whereof I have hereto set my hand and official seal on the day last above written.

(seal) OFFICIAL SEAL CARRIE DICK NOTARY PUBLIC: STATE OF ILLINOIS MY COMMISSION EXPIRES:05/23/04

Notary Public or Consular Officer

My Commission Expires: <u>5/23/04</u>