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PATENT/Docket No.: 4798.P CP

1		PATENTS ONLY oner of Patents & Trademarks: ginal document or copy thereof.
1. Name of Party(ies) co Karen R. Romines Gordon L. Bundy Theresa M. Schwartz Ruben A. Tommasi Joseph W. Strohbach Steven R. Turner Suvit Thaisrivongs Paul A. Aristoff	nveying an interest: Paul D. Johnson Harvey I. Skulnick Louis L. Skaletzky David J. Anderson Joel Morris Ronald B. Gammill George P. Luke	Name and address of Party(ies) receiving an interest:  Pharmacia & Upjohn Company Intellectual Property Legal Services 301 Henrietta Street Kalamazoo, MI 49001
3. Description of the interpolation of the interpol	erger	
Execution Date: Octo	ber 3, 1996	
		dditional sheet attached [] Yes [X] No new application, the execution date of thedate
A. Patent Application N PCT/US95/05219 filed May 4, 1995 now 08/809,224	o.(s)	B. Patent No.(s)
5. Name and address of party to whom correspondence concerning this document should be mailed:		6. Number of applications and patents involved:  One
Julie Lyons, Legal Assistant Pharmacia & Upjohn, 1920-32-LAW Intellectual Property Legal Services		7. Amount of fee enclosed or authorized to be charged: \$40.00
301 Henrietta Str Kalamazoo, Michi		8. Deposit account number: 21-0718
3 SBURMS - 00000047 210718 - P 40.00 CH	DO NOT USI	E THIS SPACE
9. Statement and signat To the best of my kno attached copy is a tru  Signature Date: November	whedge and belief, the factoring of the original de	oregoing information is true and correct and any ocument.  Julie Lyons, Legal Assistant Name of Person Signing

**PATENT REEL: 9609 FRAME: 0355** 

## **ASSIGNMENT**

Title: Compounds Useful to Treat Retroviral Infections

Inventors: K.R. Romines, et al.

Serial No.: PCT/US95/05219 Filing Date: 4 May 1995

Docket No.: 4798.P CP Country: US/RO

As a below-named inventor, I hereby declare that:

My post office address is as stated below under my signature and I am named as inventor of the inventions or discoveries (herein INVENTIONS) as described in the patent application (herein APPLICATION) identified above. In view of valuable consideration, receipt thereof is hereby acknowledged, I do hereby assign and transfer unto PHARMACIA & UPJOHN COMPANY, a corporation of the State of Delaware having a place of business at Kalamazoo, Michigan, its successors and assigns, my entire interest in and the full and exclusive right to the INVEN-TIONS, the APPLICATION and all related applications (including all divisions, reissues, continuations, and extensions thereof) and all counterparts in other countries, and any and all Letters Patent (and certificates of invention or similar certificates) (herein PATENTS) which may be granted based upon the INVENTIONS or the APPLICATION or related applications or counterparts in other countries; said transfer and assignment being applicable throughout the world. I hereby authorize and request officials of patent offices in any and all countries of the world to issue any and all of the PATENTS, when granted, to PHARMACIA & UPJOHN COMPANY, its successors and assigns, as the assignee of my entire right, title, and interest in and to the same. I agree that I will communicate to PHARMACIA & UPJOHN COMPANY, or its representatives, any facts known to me respecting the invention; testify in any legal proceedings; sign all lawful papers; execute all divisional, continuation, substitution, renewal, and reissue applications; execute all necessary assignment papers to cause any and all of the PATENTS to be issued to PHARMACIA & UPJOHN COMPANY; make all rightful oaths; and generally do everything possible to aid PHARMACIA & UPJOHN COMPANY, its successors and assigns, to obtain and enforce proper protection for the INVENTION in any and all countries throughout the world.

FULL NAME OF FIRST/SOME INVENTOR: Karen R. Romines
Signature of Inventor: Khun K. Kemus
Address: 62181 - 41st Street, Paw Paw, MI 49079
STATE OF MICHIGAN COUNTY OF KALAMAZOO
On August 27, 1996, the above-named inventor personally appeared before me and executed the foregoing instrument and acknowledged the same to be his/her free act and deed in and for the purposes set forth in said instrument.
SEAL
My Commission Expires July 6, 199

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FULL NAME OF SECOND/JOINT INVENTOR: Gordon L. Bundy
Signature of Inventor: Sordon L. Bundy
Address: 7622 Ravenswood Drive, Portage, MI 49002
STATE OF MICHIGAN COUNTY OF KALAMAZOO
On <u>October 3</u> , 1996, the above-named inventor personally appeared before me and executed the foregoing instrument and acknowledged the same to be his/her free act and deed in and for the purposes set forth in said instrument.
Notary Public JULIE K. LYONS Notary Public, Kalamazco County, MI My Commission Expires July 6, 1998

FULL NAME OF THIRD/JOINT INVENTOR: Theresa M. Schwartz
Signature of Inventor: Mula M Schwarf
Address: 8921 West C Avenue, Kalamazoo, MI 49009
STATE OF MICHIGAN
COUNTY OF KALAMAZOO
On
Notary Public  Notary Public  Notary Public, Kalamazoo County, Mi My Commission Expires July 6, 1998
m, comment are an in

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FULL NAME OF FOURTH/JOINT INVENTOR: Ruben A. Tommasi
Signature of Inventor: Tule Ouman
Address: 1 Plantation Road, Whitehouse Station, NJ 07960
STATE OF NEW JERSEY  On (Ventumber 19 1994 , the above-named inventor personally appeared before
me and executed the foregoing instrument and acknowledged the same to be his/her free act and deed in and for the purposes set forth in said instrument.
SEAL
FULL NAME OF FIFTH/JOINT INVENTOR: Joseph Walter Strohbach
Signature of Inventor: Joseph W. Strobback
Address: 54490 M-66, Mendon, MI 49072
STATE OF MICHIGAN COUNTY OF KALAMAZOO
On September 23, 1996, the above-named inventor personally appeared before me and executed the foregoing instrument and acknowledged the same to be his/her free act and deed in and for the purposes set forth in said instrument.
SEAL

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FULL NAME OF SIXTH/JOINT INVENTOR: Steven Ronald Turner
Signature of Inventor: # 7- Jun
Address: 1713 Banbury Road, Kalamazoo, MI 49001
STATE OF MICHIGAN COUNTY OF KALAMAZOO
On September 23, 1996, the above-named inventor personally appeared before me and executed the foregoing instrument and acknowledged the same to be his/her free act and deed in and for the purposes set forth in said instrument.
SEAL Notary Public JULIE K. LYONS
Notary Public JULIE K. LYONS  Notary Public, Kalamazeo County, MI My Commission Expires July 6, 1998
FULL NAME OF SEVENTH/JOINT INVENTOR: Suvit Thaisrivongs
huit of the same

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FULL NAME OF EIGHTH/JOINT INVENTOR: Paul A. Aristoff	
Signature of Inventor: Paul a. and	
Address: 1650 Brookmoor Lane, Kalamazoo, MI 49002	
STATE OF MICHIGAN COUNTY OF KALAMAZOO	
On September 23, 1996, the above-named inventor personally appeared before me and executed the foregoing instrument and acknowledged the same to be his/her free act and deed in and for the purposes set forth in said instrument.	
SEAL	
My Commission Expires Suly 6, 1998	

FULL NAME OF NINTH/JOINT INVENTOR: Paul D. Johnson
Signature of Inventor:
Address: 6960 Towhee, Portage, MI 49002
STATE OF MICHIGAN
COUNTY OF KALAMAZOO
On August 26, 1996, the above-named inventor personally appeared before me and executed the foregoing instrument and acknowledged the same to be his/her free act and deed in and for the purposes set forth in said instrument.
SEAL LESS
Notaty Public  JULIE K. LYONS  Notary Public, Kalamazoo County, MI  My Commission Expires July 6, 1998

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FULL NAME OF TENTH/JOINT INVENTOR: Harvey I. Skulnick
Signature of Inventor: Jan C. Phil
Address: 1745 Old Deer Run, Kalamazoo, MI 49009
STATE OF MICHIGAN COUNTY OF KALAMAZOO
On Light 26, 1996, the above-named inventor personally appeared before me and executed the foregoing instrument and acknowledged the same to be his/her free act and deed in and for the purposes set forth in said instrument.
SEAL  Notary Public JULIE 6. LYONS  Notary Public, Kalamazoo County, MI  My Commission Expires July 6, 1998

FULL NAME OF ELEVENTH/JOINT INVENTOR: Louis L. Skaletzky
Signature of Inventor: Low 1 Sholetyky
Address: 3731 Greenleaf Circle, Kalamazoo, MI 49008
STATE OF MICHIGAN
COUNTY OF KALAMAZOO
On August 26, 1996, the above-named inventor personally appeared before me and executed the foregoing instrument and acknowledged the same to be his/her free act and deed in and for the purposes set forth in said instrument.
SEAL

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PATENT REEL: 9609 FRAME: 0361

FULL NAME OF TWELFTH/JOINT INVENTOR: David J. Anderson
Signature of Inventor: David J Anderson
Address: 3809 Middlebury, Kalamazoo, MI 49006
STATE OF MICHIGAN COUNTY OF KALAMAZOO
On Account 26, 1996, the above-named inventor personally appeared before me and executed the foregoing instrument and acknowledged the same to be his/her free act and deed in and for the purposes set forth in said instrument.
Notary Public  JULIE K. LYONS  Notary Public, Kalamazoo County, MI  My Commission Expires July 6, 1998

FULL NAME OF THIRTEENTH/JOINT INVENTOR: Joel Morris
Signature of Inventor:
Address: 3001 Applelane, Kalamazoo, MI 49008
STATE OF MICHIGAN COUNTY OF KALAMAZ()O
On September 27, 1996, the above-named inventor personally appeared before me and executed the foregoing instrument and acknowledged the same to be his/her free act and deed in and for the purposes set forth in said instrument.
SEAL
My Commission Expires July 6, 1998

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FULL NAME OF FIFTEENTH/JOINT INVENTOR: George P. Luke	
Signature of Inventor: Meny P. Xho	
Address: 6365-Brave Court. Apt. 3B, Kalamazoo, MI 49002 28-B Muzzey St., LENWITTON, MA	
STATE OF MICHIGAN Massachusetts COUNTY OF KALAMAZOO M; 23/85eA	69L 10-1-96
On October 1996, the above-named inventor personally appeared before me and executed the foregoing instrument and acknowledged the same to be his/her free act and deed in and for the purposes set forth in said instrument.	
SEALNotary Public	Endqtotte C
·	BARBARA D. MATYSKIEL
	Notary Public
L	ommission Expires April 7, 2000

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**RECORDED: 11/23/1998** 

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