RECORDATION FORM COVER SHEET
PATENTS ONLY

U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

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

1. Name of conveying party(ies):
   Peiyuan Wang
   Wojciech Stec
   Byoung-Kwon Chun
   Junxiong Shi
   Jinfu Du

2. Name and address of receiving party(ies):
   Pharmasset Inc.
   303-A College Road East
   Princeton, New Jersey 08540
   USA

3. Nature of conveyance:
   ✔ Assignment
   ☐ Security Agreement
   ☐ Merger
   ☐ Change of Name
   ☐ Other:

   Execution Date: May 5, 2006
   May 10, 2006

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)
      11/353,957
   B. Patent No.(s)

5. Name and address of party to whom correspondence concerning this document should be mailed:
   Name: Joseph Bennett-Paris
   Address: Merchant & Gould P.C.
            P.O. Box 2903
            Minneapolis, MN 55402-0903

6. Total number of applications and patents involved: One

7. Total fee (37 CFR 3.41):
   ✔ Enclosed
   ☐ Authorized to be charged to deposit account
      $40.00

8. Please charge any additional fees or credit any overpayments to our deposit account number: 13-2725

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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.
   Joseph Bennett-Paris
   Name of Person Signing
   Signature
   May 23, 2006

Mail documents to be recorded with required cover sheet information to:
Mail Stop Assignment Recording Services
Director - U.S. Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450

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ASSIGNMENT

WHEREAS, we, Peiyuan Wang, residing at 20 Radburn Road, Glen Rock, New Jersey 07452, USA, Wojciech Stec, residing at Kolonia Wola Zaradzynskagm.Pabianice ul.Wolska 26a 95-054 Ksawerow in the country of Poland, Byoung-Kwon Chun, residing at 135 Heritage Street, Robbinsville, New Jersey 08691, USA, Junxing Shi, residing at 3345 McClure Woods Drive, Duluth, Georgia 30086, USA and Jinfu Du, residing at 1206 Reins Circle, New Hope, Pennsylvania 18938, USA, made certain new and useful inventions and improvements for which we filed an application for Letters Patent of the United States on February 13, 2006, application Serial No. 11/353,597 which is entitled "Preparation of Alkyl-Substituted 2-Deoxy-2-Fluoro-D-Ribofuranosyl Pyrimidines and Purines and Their Derivatives".

AND WHEREAS, Pharmasset Inc., a corporation organized and existing under and by virtue of the laws of the State of Georgia, and having an office and place of business at 303-A College Road East, Princeton, New Jersey 08540, USA (hereinafter "Assignee") is desirous of acquiring the entire right, title and interest in and to said inventions, improvements and application and in and to the Letters Patent to be obtained therefor;

NOW THEREFORE, to all whom it may concern, be it known that for and in consideration of the sum of One Dollar and other good and valuable considerations, the receipt and sufficiency whereof is hereby acknowledged, we have sold, assigned, and transferred, and by these presents do sell, assign and transfer unto said Assignee, its successors or assigns, the entire right, title and interest for all countries in and to all inventions and improvements disclosed in the aforesaid application, and in and to the application, all divisions, continuations, or renewals thereof, all Letters Patent which may be granted therefrom, and all reissues or extensions of such patents, and in and to any and all applications which have been or shall be filed in any foreign countries for Letters Patent on the inventions and improvements, including an assignment of all rights under the provisions of the International Convention, and all Letters Patent of foreign countries which may be granted therefrom; and we do hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all United States Letters Patent for the aforesaid inventions and improvements to the Assignee as the assignee of the entire right, title and interest in and to the same, for the use of the Assignee, its successors and assigns.

AND, for the consideration aforesaid, we do hereby agree that we and our executors and legal representatives will make, execute and deliver any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to
said Assignee, its successors and representatives all facts known to us relating to said improvements and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable more effectually to secure to and vest in said Assignee, its successors or assigns the entire right, title and interest in and to the improvements, inventions, applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.

AND, furthermore we covenant and agree with said Assignee, its successors and assigns, that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by us and that full right to convey the same as herein expressed is possessed by us.

IN TESTIMONY WHEREOF, I have hereunto set my hand this ___ day of

_____ 2006.

[Signature]

Peyuan Wang

STATE OF New Jersey  
COUNTY OF Mercer  

On this ___ day of May, 2006, before me personally appeared Peiyuan Wang to me known and known to me to be the person described in and who executed the foregoing instrument, and he duly acknowledged to me that he executed the same for the uses and purposes therein set forth.

[Seal]

Notary Public

DAWN M. DEMPSEY
Notary Public, State of New Jersey
My Commission Expires
January 06, 2011
IN TESTIMONY WHEREOF, I have hereunto set my hand this 5th day of May, 2006.

Wojciech Stec

STATE OF
THE REPUBLIC OF POLAND
CITY OF WARSAW
EMBASSY OF THE UNITED STATES OF AMERICA

COUNTY OF

On this 5th day of May, 2006, before me personally appeared Wojciech Stec to me known and known to me to be the person described in and who executed the foregoing instrument, and he duly acknowledged to me that he executed the same for the uses and purposes therein set forth.

Notary Public

[SEAL]

Scott Renner
Consul
Commission: Indefinite
IN TESTIMONY WHEREOF, I have hereunto set my hand this 5th day of

May 2006.

Byoung-Kwon Chun

STATE OF New Jersey )
COUNTY OF Mercer ) ss.

On this 5th day of May, 2006, before me personally appeared Byoung-Kwon Chun to me known and known to me to be the person described in and who executed the foregoing instrument, and he duly acknowledged to me that he executed the same for the uses and purposes therein set forth.

[SEAL]

DAWN M. DEMPSEY
Notary Public, State of New Jersey
My Commission Expires January 06, 2011

IN TESTIMONY WHEREOF, I have hereunto set my hand this _____ day of

_______, 2006.

Junxing Shi

STATE OF ______________ )
COUNTY OF ______________ ) ss.

On this _____ day of ______________, 2006, before me personally appeared Junxing Shi to me known and known to me to be the person described in and who executed the foregoing instrument, and he duly acknowledged to me that he executed the same for the uses and purposes therein set forth.

[SEAL]

Notary Public
IN TESTIMONY WHEREOF, I have hereunto set my hand this _____ day of
________________, 2006.

______________________________
Byoung-Kwon Chun

STATE OF _______________  )

COUNTY OF ___________  ) ss.

On this _____ day of __________, 2006, before me personally appeared Byoung-Kwon Chun to me known and known to me to be the person described in and who executed the foregoing instrument, and he duly acknowledged to me that he executed the same for the uses and purposes therein set forth.

[SEAL]

______________________________
Notary Public

IN TESTIMONY WHEREOF, I have hereunto set my hand this 10th day of

May __________, 2006.

______________________________
Junxing Shi

STATE OF Georgia  )

COUNTY OF Dekalb  ) ss.

On this 10th day of May __________, 2006, before me personally appeared Junxing Shi to me known and known to me to be the person described in and who executed the foregoing instrument, and he duly acknowledged to me that he executed the same for the uses and purposes therein set forth.

[SEAL]

______________________________
Notary Public
IN TESTIMONY WHEREOF, I have hereunto set my hand this 5th day of May, 2006.

JinfaDu

STATE OF New Jersey )
COUNTY OF Mercer ) ss.

On this 5th day of May, 2006, before me personally appeared Jinfa Du to me known and known to me to be the person described in and who executed the foregoing instrument, and he duly acknowledged to me that he executed the same for the uses and purposes therein set forth.

[SEAL]

DAWN M. DEMPESEY
Notary Public, State of New Jersey
My Commission Expires January 06, 2011