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SUBMISSION TYPE: **NEW ASSIGNMENT** NATURE OF CONVEYANCE: **ASSIGNMENT**

CONVEYING PARTY DATA

Name	Execution Date
NPS ALLELIX CORP.	07/28/2008

RECEIVING PARTY DATA

Name:	NPS PHARMACEUTICALS, INC.		
Street Address:	550 Hills Drive		
Internal Address:	Third Floor		
City:	Bedminster		
State/Country:	NEW JERSEY		
Postal Code:	07921		

PROPERTY NUMBERS Total: 97

Property Type	Number
Application Number:	10997065
Patent Number:	6426364
Patent Number:	6525085
Patent Number:	6579987
Patent Number:	6667336
Patent Number:	6077949
Patent Number:	6184201
Patent Number:	5994500
Patent Number:	6489295
Patent Number:	6413739
Patent Number:	7056886
Application Number:	10993127
Application Number:	11262980
Application Number:	11606896
	DATENT

PATENT

Application Number:	11607030
Patent Number:	5223407
Patent Number:	5646015
Patent Number:	6489124
Patent Number:	6391566
Patent Number:	6399313
Patent Number:	6441155
Patent Number:	6372488
Patent Number:	5643785
Patent Number:	7071306
Patent Number:	6358693
Patent Number:	6406868
Patent Number:	7030221
Patent Number:	6403323
Patent Number:	6040175
Patent Number:	6376200
Patent Number:	6136544
Patent Number:	6500624
Patent Number:	5547855
Patent Number:	6500634
Patent Number:	6333161
Patent Number:	6322999
Patent Number:	5981704
Patent Number:	5614406
Patent Number:	5576205
Patent Number:	7052850
Patent Number:	6897215
Patent Number:	6686374
Patent Number:	6566096
Patent Number:	6562809
Patent Number:	6482609
Patent Number:	6380242
Patent Number:	6329390
Patent Number:	6284730
Patent Number:	6251893
II-	PATENT PEEL : 021339 EPAME:

Patent Number:	6191141
Patent Number:	6146852
Patent Number:	6133287
Patent Number:	6100291
Patent Number:	5208041
Patent Number:	6057126
Patent Number:	6020158
Patent Number:	5998462
Patent Number:	5998438
Patent Number:	5856510
Patent Number:	5846823
Patent Number:	5834459
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Patent Number:	5789379
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Patent Number:	5700445
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Patent Number:	5627194
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Patent Number:	5599792
Patent Number:	5574144
Patent Number:	5561127
Patent Number:	5504101
Patent Number:	5496801
Patent Number:	5495006
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Patent Number:	5403825
Patent Number:	5382658
Patent Number:	5344819
Patent Number:	5338834
Patent Number:	5290920
Patent Number:	5218093
Patent Number:	5171672
	PATENT PEEL : 021339 EPAME: (

Patent Number:	5169837
Patent Number:	5034320
Patent Number:	4997814
Patent Number:	4973478
Patent Number:	4920054
Patent Number:	4918011
Patent Number:	4904773
Patent Number:	4885249
Patent Number:	4847203
Patent Number:	4831133
Patent Number:	4778885
Patent Number:	4729875
Patent Number:	4690801

CORRESPONDENCE DATA

Fax Number: (801)578-6999

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

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Correspondent Name: Loren R. Hulse

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Address Line 2: One Utah Center

Address Line 4: Salt Lake City, UTAH 84111

ATTORNEY DOCKET NUMBER:	50821/134
NAME OF SUBMITTER:	Loren R. Hulse

Total Attachments: 5

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WHEN RECORDED RETURN TO:

Loren R. Hulse Stoel Rives LLP

One Utah Center

201 South Main Street, Suite 1100

Salt Lake City, Utah 84111

ASSIGNMENT

NPS ALLELIX CORP., an Ontario corporation, of 550 Hills Drive, 3rd Floor,

Bedminster, New Jersey 07921, has an ownership interest in inventions, embodiments of which

are described in the United States patents and patent applications listed on Exhibit "A",

appended hereto.

NPS PHARMACEUTICALS, INC., a Delaware corporation, having a place of business

at 550 Hills Drive, 3rd Floor, Bedminster, New Jersey 07921 (hereinafter "the Assignee"),

desires to receive the entire right, title and interest in and to the inventions and to the

embodiments described in the patents and patent applications listed on Exhibit "A," and in the

case of patent applications, to any and all United States Letters Patents that may be granted and

issued therefor.

For good and valuable consideration, the receipt and sufficiency of which NPS

The entire right, title and interest in the United States patents and patent

ALLELIX CORP. acknowledges, NPS ALLELIX CORP. HEREBY HAS ASSIGNED AND

DOES ASSIGN TO THE ASSIGNEE:

applications listed on Exhibit "A" appended hereto and to all divisions, continuations and continuations-in-part of the United States patents and patent

applications listed on Exhibit "A," or reissues or extensions of Letters Patent or Patents granted thereon, and in all corresponding applications filed in countries foreign to the United States, and in all patents issuing thereon in the United States

and foreign countries.

The right to file foreign patent applications on the inventions in its own

name, wherever such right may be legally exercised, including the right to claim

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the benefits of the International Convention for the Protection of Industrial Property for such applications.

NPS ALLELIX CORP. authorizes and requests the United States Commissioner of

Patents and Trademarks, and such Patent Office officials in foreign countries as are duly

authorized by their patent laws to issue patents, to issue any and all patents on the Invention to

the Assignee as the owner of the entire interest, for the sole use and benefit of the Assignee, its

successors, assigns and legal representatives.

NPS ALLELIX CORP will, without further consideration and without expense to

Assignee sign all lawful papers and to perform all other lawful acts which the Assignee may

request of NPS ALLELIX CORP. to make this Assignment fully effective, including, by way of

example but not of limitation, the following:

Prompt execution of all original, divisional, substitute, reissue, and other United States and foreign patent applications on the Invention, and all lawful documents requested by the Assignee to further the prosecution of any of such

patent applications.

Cooperation to the best of NPS ALLELIX CORP.'s ability in the execution of all lawful documents, the production of evidence or testimony, nullification, reissue, reexamination, interference, extension, or infringement proceedings and any and all pre- and post-grant proceedings be they domestic or

foreign involving the Invention.

This assignment and agreement shall be binding upon NPS ALLELIX CORP.'s heirs and

legal representatives.

DATED this 28 day of the body.

NPS ALLELIX CORP

Andrew Rackear

Senior Vice President, Legal Affairs

And General Counsel

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PATENT

EXHIBIT "A" TO ASSIGNMENT FROM NPS ALLELIX CORP. TO NPS PHARMACEUTICALS, INC.

DOCKET	APPLICATION	FILING	PATENT	ISSUE
NO.	NO.	DATE	NO.	DATE
50821/47.11	10/997,065	11/24/2004	Published	
50821/59.3	09/704,225	11/01/2000	6,426,364	07/30/2002
50821/59.4	10/174,226	06/17/2002	6,525,085	02/25/2003
50821/59.5	10/324,195	12/20/2002	6,579,987	06/17/2003
50821/60.3	10/077,579	02/15/2002	6,667,336	12/23/2003
50821/68.5	08/845,546	04/24/1997	6,077,949	06/20/2000
50821/69.5	08/835,538	04/08/1997	6,184,201	02/06/2001
50821/71.1	08/683,890	07/19/1996	5,994,500	11/30/1999
50821/71.3	09/233,934	01/19/1999	6,489,295	12/03/2002
50821/73.1	08/896,063	07/17/1997	6,413,739	07/02/2002
50821/76.4	09/750,022	12/29/2000	7,056,886	06/06/2006
50821/80.3	10/993,127	11/22/2004	Published	
50821/81.3	11/262,980	11/01/2005	Published	
50821/85.3	11/606,896	12/01/2006	Published	
50821/86.3	11/607,030	12/01/2006	Published	
50821/102.3	07/395,797	08/18/1989	5,223,407	06/29/1993
50821/102.5	08/439,132	05/11/1995	5,646,015	07/08/1997
50821/104.4	08/217,704	03/25/1994	6,489,124	12/03/2002
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50821/105.6	08/259,164	06/13/1994	5,643,785	07/01/1997
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DOCKET NO.	APPLICATION NO.	FILING DATE	PATENT NO.	ISSUE DATE
50821/111.6	08/822,238	03/20/1997	5,981,704	11/09/1999
50821/111.7	08/203,676	02/28/1991	5,614,406	03/25/1997
50821/112.3	08/185,232	01/24/1994	5,576,205	11/19/1996
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	07/863,014	04/03/1992	5,382,658	01/17/1995

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DOCKET NO.	APPLICATION NO.	FILING DATE	PATENT NO.	ISSUE DATE
	07/829,954	02/03/1992	5,344,819	09/06/1994
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	07/317,467	03/01/1989	5,218,093	06/08/1993
	07/401,319	08/31/1989	5,171,672	12/15/1992
	07/676,179	03/28/1991	5,169,837	12/08/1992
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	07/204,356	06/09/1988	4,997,814	03/05/1991
	07/075,809	07/20/1987	4,973,478	11/27/1990
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	07/090,906	08/31/1987	4,847,203	07/11/1989
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	06/880,948	06/26/1986	4,729,875	03/08/1988
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