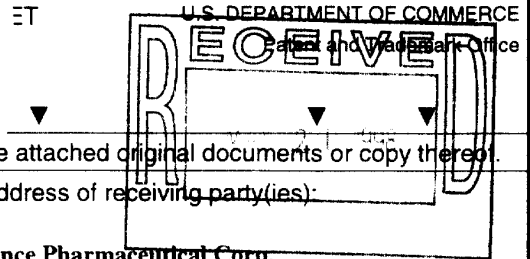


06-04-1998

FORM PTO-1595 (Modified)
(Rev. 6-93)
OMB No. 0651-0011 (exp. 4/94)
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Tab settings

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

1. Name of conveying party(ies):
**Nicholas Simon Faithfull
Glenn Rhoades**
*MRD
5/21/98*
Additional names(s) of conveying party(ies) Yes No

2. Name and address of receiving party(ies):
Name: Alliance Pharmaceutical Corp.
Internal Address: Patent Department
Street Address: 3040 Science Park Road
City: San Diego State: CA ZIP: 92121
Additional name(s) & address(es) attached? Yes No

3. Nature of conveyance:
 Assignment Merger
 Security Agreement Change of Name
 Other _____
Execution Date: 3/30/98; 4/20/98

4. Application number(s) or registration numbers(s):
If this document is being filed together with a new application, the execution date of the application is: _____
A. Patent Application No.(s)
09/020,472
B. Patent No.(s)
Additional numbers attached? Yes No

5. Name and address of party to whom correspondence concerning document should be mailed:
Name: Ned A. Israelsen
Internal Address: Knobbe, Martens, Olson & Bear
Street Address: 620 Newport Center Drive
Sixteenth Floor
City: Newport Beach State: CA ZIP: 92660

6. Total number of applications and patents involved: **1**
7. Total fee (37 CFR 3.41):.....\$ 40.00
 Enclosed
 Authorized to be charged to deposit account
8. Deposit account number: 01-1008

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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 copies are a true copy of the original document.
Christopher A. Dayton, Reg. No. 35,114 *[Signature]* 5/18/98
Name of Person Signing Signature
Total number of pages including cover sheet, attachments, and document: **3**

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06/02/98 JWA/TKS
FC:581

ASSIGNMENT

WHEREAS, We, Nicholas Simon Faithfull, a citizen of The United Kingdom, residing at 220 Coast Blvd., Apt. 3A, La Jolla, California 92037, and Glenn Rhoades, a citizen of The United States of America, residing at 14071 Davenport Avenue, San Diego, California 92129 have invented certain new and useful improvements in a SYSTEM AND METHOD FOR DISPLAYING MEDICAL PROCESS DIAGRAMS for which we have filed an application for Letters Patent in the United States, Serial No. 09/020,472, Filed February 9, 1998;

AND WHEREAS, Alliance Pharmaceutical Corp. (hereinafter "ASSIGNEE"), a New York Corporation, with its principal place of business at 3040 Science Park Road, San Diego, California 92121, desires to acquire the entire right, title, and interest of the aforesaid inventors in and to the said improvements and the said Application:

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) each to us in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, we, the said inventors, do hereby acknowledge that we have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, our entire right, title, and interest throughout the world in, to and under the said improvements, and the said application and all divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof, and all rights of priority under International Conventions and applications for Letters Patent which may hereafter be filed for said improvements in any country or countries foreign to the United States, and all Letters Patent which may be granted for said improvements in any country or countries foreign to the United States and all extensions, renewals and reissues thereof; and we hereby authorize and request the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said improvements to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE HEREBY covenant and agree that we will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known to us respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said improvements in all countries.

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 20 day of Feb, 1998

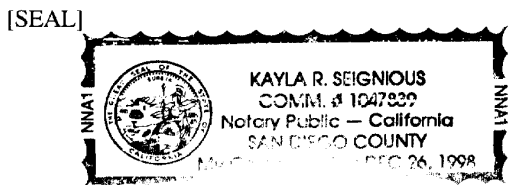

 Nicholas Simon Faithfull

STATE OF California
 COUNTY OF San Diego

||
 || ss.
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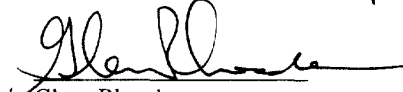
On March 20, 1998, before me, Kayla R. Seignious, Notary Public personally appeared Nicholas Simon Faithfull personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) ~~is~~ are subscribed to the within instrument, and acknowledged to me that he executed the same in his authorized capacity(~~ies~~), and that by his signature(~~s~~) on the instrument the person(~~s~~), or the entity upon behalf of which the person(~~s~~) acted, executed the instrument.

WITNESS my hand and official seal.



Kayla R. Seignious
 Signature

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 20th day of April, 1998


Glenn Rhoades

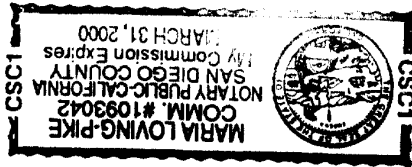
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COUNTY OF San Diego

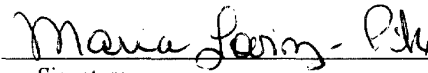
¶
¶ ss.
¶

On April 20th, 1998, before me, MariaLoving-Pike, Notary Public, personally appeared Glenn Rhoades personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument, and acknowledged to me that he executed the same in his authorized capacity(ies), and that by his signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

[SEAL]




Signature

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