| | 19-1999 | 07- | nes | nla |
|--|--|--|--|--|
| ocket No.: 23226.8 | Attorney Do | | 7-8-99 | 7.8 |
| DEPARTMENT OF COMMERC | U.S U.S ONLY | RECORDATION FC | FORM PTO-1595 Rev. 6-93)Patent and Trademark Office OMB No. 0651-0011 (exp. 4/94) | (Rev. 6 |
| copy thereof. | Please record the attached original documents or | mmissioner of Patents and Trademarks: | To the Honorable Commissio | |
| arty(ies): 2864 C/60 | 2. Name and address of receiving pa Philip ST, Inc. Internal Address: Street Address: 5200 Cedar Crest Boulevard Houston, Texas 77087 Additional name(s) & address(es) | rty(ies) Merger Change of Name | ······································ | Paul Addit attach 3. N X A |
| <u>6, 1999</u> : | attached? _ Yes _X_No | t number(s): $09,34^{\circ}$ her with a new application, the exp | Execution Date:July 6, 1999 Application number(s) or patent numb If this document is being filed together with A. Patent Application No.(s) | Execu 4. A If this |
| patents involved: 1 | ched? Yes _x_ No 6. Total number of applications and | hom correspondence | 5. Name and address of party to whom co concerning document should be mailed | 5. N |
| \$ <u>40.0</u> leposit account | 7. Total fee (37 CFR 3.41): X_ Enclosed Authorized to be charged to d 8. Deposit account number; 10-0447 | | John R. Kirk, Jr. Jenkens & Gilchrist, P.C. 1100 Louisiana, Suite 1800 Houston, TX 77002 | Ja Ja 1 |
| | THIS SPACE | DO NOT USE | | |
| opy is a true copy of the <u>7/3/54</u> Date | n is true and correct and any attached co ature sheet, attachments, and document: _5 | 477 Sign number of pages including cover | To the best of my knowledge and belief original document. _John R. Kirk, Jr., Reg. No. 24,477 Name of Person Signing Total number | |
| | sheet, attachments, and document: <u>5</u> required cover sheet information to: Trademarks, Box Assignments | Sign number of pages including cover il documents to be recorded with Commissioner of Patents and Washington | Name of Person Signing Total number Mail docum Comn 19/1999 DNGUYEN 00000058 09349829 | N |

PATENT REEL: 010091 FRAME: 0680

ASSIGNMENT

WHEREAS, I, Paul Fry, hereinafter referred to as an "Inventor", citizen of the United States, whose post office address is 112 Lafayette Lane, League City, Texas 77573, have invented certain new and useful improvements in

Catalyst Unloading Device

as described and set forth in an application for Letters Patent of the United States of America, executed by me on the same days as I signed this Assignment (Attorney Docket No. 23226.8).

AND WHEREAS, Philip ST, Inc. hereinafter referred to as to the "said COMPANY", a corporation having a place of business at 5200 Cedar Crest Boulevard, Houston, Texas 77087, is desirous of acquiring or confirming its acquisition of the entire right, title and interest in and to said invention, inventions or improvements, and in and to said application, and in and to any all patents, both of the United States and of all foreign countries, that may be obtained thereon;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN, BE IT KNOWN, that I the inventor, for good and valuable considerations, the receipt and sufficiency of which hereby acknowledge, have sold, assigned, transferred and conveyed, and by this assignment do sell, assign, transfer and convey, for the sum of \$100, received by me on this date, unto said COMPANY, its successors and assigns, the entire right, title and interest throughout the world, in and to my invention, inventions or improvements described or set forth in said application, in any form or embodiment thereof, and in and to said application, and in and to applications under the provisions of any convention or treaty; and in and to any confirmation, divisional, continuation, inventions or improvements in the United States or in any foreign country; and in and to any and all patents, certificates, utility models, reissues, extensions, additions or confirmation thereof which may be granted in the United States or in any foreign country; and in any foreign country upon said invention, inventions or improvements.

TO HAVE AND TO HOLD the same to the full end of the term or terms for which any and all such United States and foreign patents and grants may be issued on said invention, inventions or improvements.

AND I do hereby authorize and request the issuing authority to issue any and all of said United States and foreign patents on said application or applications to said COMPANY, its successors and assigns, as the assignee of the entire right, title and interest in an to the same, for the sole use and benefit of said COMPANY, its successors and assigns.

IPHOU:25424.1 23226-00003

AND I do hereby covenant and warrant that I have full right to convey the entire right, title, and interest herein assigned free and clear of all licenses, encumbrances and liens whatsoever, and that I have not executed and will not execute any instruments in conflict herewith.

AND I, for the conditions aforesaid, do hereby covenant and agree to and with the said COMPANY, its successors and assigns, that I, my executors, administrators, or other personal representatives, shall and will do all lawful acts and things, make all rightful oaths, and make, execute and deliver any and all other instruments in writing, and any and all further applications, papers, powers, affidavits, assignments, disclaimers and other documents, at no expense to me, which in the opinion of counsel for said COMPANY, its successors and assigns, may be required or necessary in this or in any foreign country more effectually to secure to and vest in said COMPANY, its successors improvements, application or applications, patents, rights, titles, benefits, privileges, and advantages hereby sold, assigned, confirmed, transferred and conveyed.

IPHOU:25424.1 23226-00003

PATENT REEL: 010091 FRAME: 0682

IN WITNESS WHEREOF, I have hereunto set my hand this $\frac{d^{r_{y}}}{dr}$ day of $\frac{dr}{dr}$ 1999. Inventor Name: Paul Fry Address: 112 Lafayette Lane League City, Texas 77573 STATE OF TEXAS §

COUNTY OF δ

BEFORE ME, the undersigned authority, on this day, personally appeared Paul Fry, known to me to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that he executed the same of his own free will for the purposes and consideration therein expressed.

§

GIVEN UNDER MY HAND and seal of office this _____ day of June, 1999.

Betty A Cassell NOTARY PUBLIC IN AND FOR THE

STATE OF TEXAS

My Commission Expires:

9/9/00

IPHOU:25424.1 23226-00003

RECORDED: 07/08/1999