

12-15-2000

U.S. Department of Commerce  
Patent and Trademark Office  
IARK



101551557

*Handwritten:* KWD  
11.22.00

### RECORDATION FORM COVER SHEET TRADEMARKS ONLY

TO: The Commissioner of Patents and Trademarks: Please record the attached original document(s) or copy(ies).

#### Submission Type

New

Resubmission (Non-Recordation)  
Document ID#

Correction of PTO Error  
Reel #  Frame #

Corrective Document  
Reel #  Frame #

#### Conveyance Type

Assignment  License

Security Agreement  Nunc Pro Tunc Assignment

Merger  Change of Name

Other

Effective Date  
Month Day Year

#### Conveying Party

Mark if additional names of conveying parties attached

Name  Execution Date  
Month Day Year

Formerly

Individual  General Partnership  Limited Partnership  Corporation  Association

Other

Citizenship/State of Incorporation/Organization

#### Receiving Party

Mark if additional names of receiving parties attached

Name

DBA/AKA/TA

Composed of

Address (line 1)

Address (line 2)

Address (line 3)     
City State/Country Zip Code

Individual  General Partnership  Limited Partnership  Corporation  Association

Other

Citizenship/State of Incorporation/Organization

12/13/2000 6TOM11 00000174 75852173

01 FC:481 40.00 OP  
02 FC:482 1950.00 OP

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Public burden reporting for this collection of information is estimated to average approximately 30 minutes per Cover Sheet to be recorded, including time for reviewing the document and gathering the data needed to complete the Cover Sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Chief Information Officer, Washington, D.C. 20231 and to the Office of Information and Regulatory Affairs, Office of Management and Budget, Paperwork Reduction Project (0651-0027), Washington, D.C. 20503. See OMB Information Collection Budget Package 0651-0027, Patent and Trademark Assignment Practice. DO NOT SEND REQUESTS TO RECORD ASSIGNMENT DOCUMENTS TO THIS ADDRESS.

Mail documents to be recorded with required cover sheet(s) information to:  
Commissioner of Patents and Trademarks, Box Assignments, Washington, D.C. 20231

**TRADEMARK**  
**REEL: 002191 FRAME: 0417**

**Domestic Representative Name and Address**

Enter for the first Receiving Party only.

Name

Address (line 1)

Address (line 2)

Address (line 3)

Address (line 4)

**Correspondent Name and Address**

Area Code and Telephone Number

Name

Address (line 1)

Address (line 2)

Address (line 3)

Address (line 4)

**Pages**

Enter the total number of pages of the attached conveyance document including any attachments.

#

**Trademark Application Number(s) or Registration Number(s)**  Mark if additional numbers attached

Enter either the Trademark Application Number or the Registration Number (DO NOT ENTER BOTH numbers for the same property).

Trademark Application Number(s)

Registration Number(s)

|   |                      |                      |                      |                      |                      |
|---|----------------------|----------------------|----------------------|----------------------|----------------------|
| <input type="text" value="SEE ATTACHED"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> |
| <input type="text"/>                      | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> |
| <input type="text"/>                      | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> |

**Number of Properties**

Enter the total number of properties involved.

#

**Fee Amount**

Fee Amount for Properties Listed (37 CFR 3.41):

\$

Method of Payment:

Enclosed

Deposit Account

Deposit Account

(Enter for payment by deposit account or if additional fees can be charged to the account.)

Deposit Account Number:

#

Authorization to charge additional fees:

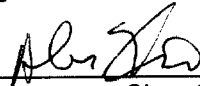
Yes

No

**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. Charges to deposit account are authorized, as indicated herein.

Alexander M. Kim



11/22/00

Name of Person Signing

Signature

Date Signed

| <u>Trademarks</u>                           | <u>Reg. No.</u> | <u>Applic. No.</u>  | <u>Filing Date</u> | <u>Issue Date/Status</u> |
|---|-----------------|---------------------|--------------------|--------------------------|
| ADVANCERX                                   | N/A             | 75/852,173          | 11/18/1999         | Pending                  |
| ADVANCERX                                   | N/A             | 75,883,207          | 12/29/1999         | Pending                  |
| ADVANCERX.COM<br>with Sunburst Design       | N/A             | Not yet<br>assigned | 9/20/2000          | Pending                  |
| ADVANCEPS                                   | N/A             | 76/103,532          | 8/4/2000           | Pending                  |
| ADVANCEPS with<br>Sunburst Design           | N/A             | Not yet<br>assigned | 9/20/2000          | Pending                  |
| ADVANCE<br>PARADIGM with<br>Sunburst Design | N/A             | 75/268,823          | 4/3/1997           | Pending                  |
| BUILDING BETTER<br>HEALTH                   | N/A             | 75/882,920          | 12/29/1999         | Pending                  |
| INNOVATIVE<br>MEDICAL<br>RESEARCH           | N/A             | 75/793,597          | 9/7/1999           | Pending                  |
| IMR   | N/A             | 75/793,596          | 9/7/1999           | Pending                  |
| Design Mark (Squares<br>within squares)     | 2,366,434       |                     |                    | 7/11/2000                |
| Design Mark<br>(Sunburst)                   | 2,202,188       |                     |                    | 11/3/1998                |
| ADVANCE                                     | 1,814,033       |                     |                    | 12/28/1993               |
| AVIDARX                                     | N/A             | 75/888,519          | 1/7/2000           | Pending                  |
| MATURERX<br>PLUS                            | N/A             | 75,734,632          | 6/21/1999          | Pending                  |
| ADVANCE                                     | 1,912,020       |                     |                    | 8/15/1995                |
| APOTHEQUERY                                 | 1,854,289       |                     |                    | 9/3/1994                 |
| FFI HEALTH<br>SERVICES                      | 2,008,426       |                     |                    | 10/15/1996               |

| <u>Trademarks</u>              | <u>Reg. No.</u> | <u>Applic. No.</u> | <u>Filing Date</u> | <u>Issue Date/Status</u> |
|--------------------------------|-----------------|--------------------|--------------------|--------------------------|
| MATURE RX                      | 2,265,664       |                    |                    | 7/27/1999                |
| FEMSCRIPT                      | 2,008,629       |                    |                    | 10/15/1996               |
| PCS IN FOCUS                   | 2,267,326       |                    |                    | 8/3/1999                 |
| RX VIEWPOINTS                  | 2,261,625       |                    |                    | 7/13/1999                |
| RX INFORM                      | 2,241,462       |                    |                    | 4/27/1999                |
| PCS HEALTH SYSTEMS             | 2,235,683       |                    |                    | 3/30/1999                |
| THE RIGHT TRACK<br>Plus Design | 2,202,487       |                    |                    | 11/10/1998               |
| THE RIGHT TRACK                | 2,199,277       |                    |                    | 10/27/1998               |
| BEST PRICE                     | 2,106,066       |                    |                    | 10/14/1997               |
| CLINICAL PHARMACY              | 2,180,471       |                    |                    | 8/11/1998                |
| PCS HEALTH SYSTEMS             | 2,155,042       |                    |                    | 5/5/1998                 |
| Design                         | 2,205,196       |                    |                    | 11/24/1998               |
| PCS                            | 2,164,099       |                    |                    | 6/9/1998                 |
| PCS HEALTH SYSTEMS             | 2,155,041       |                    |                    | 5/5/1998                 |
| PCS HEALTH SYSTEMS             | 2,153,893       |                    |                    | 4/28/1998                |
| Design                         | 2,152,574       |                    |                    | 4/21/1998                |
| PCS                            | 2,152,573       |                    |                    | 4/21/1998                |
| Design                         | 2,152,572       |                    |                    | 4/21/1998                |
| PCS                            | 2,162,139       |                    |                    | 6/2/1998                 |
| PCS HEALTH SYSTEMS             | 2,153,892       |                    |                    | 4/28/1998                |

| <u>Trademarks</u>                        | <u>Reg. No.</u> | <u>Applic. No.</u> | <u>Filing Date</u> | <u>Issue Date/Status</u> |
|--|-----------------|--------------------|--------------------|--------------------------|
| SYSTEMS                                  |                 |                    |                    |                          |
| Design                                   | 2,152,571       |                    |                    | 4/21/1998                |
| Design                                   | 2,155,040       |                    |                    | 5/5/1998                 |
| PCS                                      | 2,160,635       |                    |                    | 5/26/1998                |
| PCS                                      | 2,187,544       |                    |                    | 9/8/1998                 |
| PERFORMANCE<br>SCRIPT                    | 2,208,393       |                    |                    | 12/8/1998                |
| PERFORMANCE<br>LAB                       | 2,225,015       |                    |                    | 2/23/1999                |
| RX REVIEW                                | 2,174,075       |                    |                    | 7/14/1998                |
| RX INQUIRY                               | 2,143,741       |                    |                    | 3/10/1998                |
| RX<br>AUTHORIZATION                      | 2,139,873       |                    |                    | 2/24/1998                |
| HEALTHY RESULTS                          | 2,112,485       |                    |                    | 11/11/1997               |
| PCS MAILSERVICE<br>(Stylized)            | 2,110,877       |                    |                    | 11/4/1997                |
| RX COMPLIANCE                            | 2,139,870       |                    |                    | 2/24/1998                |
| PERFORMANCE RX                           | 2,112,484       |                    |                    | 11/11/1997               |
| PERFORMANCE<br>HEALTH                    | 2,114,321       |                    |                    | 11/18/1997               |
| Design                                   | 2,103,622       |                    |                    | 10/7/1997                |
| PCS HEALTH<br>SYSTEMS (Stylized)         | 2,142,337       |                    |                    | 3/10/1998                |
| WE MAKE HEALTH<br>INFORMATION<br>SMARTER | 2,158,445       |                    |                    | 5/19/1998                |
| INFORMATION-<br>DRIVEN HEALTH            | 2,138,060       |                    |                    | 2/17/1998                |

| <u>Trademarks</u>                     | <u>Reg. No.</u> | <u>Applic. No.</u> | <u>Filing Date</u> | <u>Issue Date/Status</u> |
|---------------------------------------|-----------------|--------------------|--------------------|--------------------------|
| SOLUTIONS                             |                 |                    |                    |                          |
| RECAP PLUS                            | 2,150,347       |                    |                    | 4/14/1998                |
| PERFORMANCE<br>MAIL                   | 2,170,148       |                    |                    | 6/30/1998                |
| RECAP                                 | 1,838,098       |                    |                    | 5/31/1994                |
| RE:SOLVE                              | 1,957,150       |                    |                    | 2/20/1996                |
| RE:SOLVE                              | 1,890,282       |                    |                    | 4/18/1995                |
| PCS CLIENT<br>CONNECTION              | 1,852,590       |                    |                    | 9/6/1994                 |
| MANAGED ACCESS                        | 1,804,705       |                    |                    | 11/16/1993               |
| RECAP                                 | 1,837,022       |                    |                    | 5/17/1994                |
| RECAP                                 | 1,804,704       |                    |                    | 11/16/1993               |
| PCS PLUS DESIGN                       | 1,674,476       |                    |                    | 2/4/1992                 |
| QUANTUM ALERT                         | 1,744,783       |                    |                    | 1/5/1993                 |
| PCS                                   | 1,627,521       |                    |                    | 12/11/1990               |
| ALPHA-GRAM                            | 1,233,556       |                    |                    | 4/5/1983                 |
| PCS Plus Design                       | 939,160         |                    |                    | 6/25/1972                |
| PCS/FASTFILL                          | 75/741,313      |                    |                    | 6/22/1999                |
| PCSRX                                 | 75/741,314      |                    |                    | 6/22/1999                |
| PCSRX.COM                             | 75/741,322      |                    |                    | 6/22/1999                |
| POSITIVE ACTION.<br>POSITIVE RESULTS. | 75/741,318      |                    |                    | 6/22/1999                |
| Process Design                        | 75/741,321      |                    |                    | 6/22/1999                |
| PROCESS:4                             | 75/741,316      |                    |                    | 6/22/1999                |
| EXECUTIVE<br>INSIGHT                  | 75/741,317      |                    |                    | 6/22/1999                |

| <u>Trademarks</u>     | <u>Reg. No.</u> | <u>Applic. No.</u> | <u>Filing Date</u> | <u>Issue Date/Status</u> |
|-----------------------|-----------------|--------------------|--------------------|--------------------------|
| INSIGHT               |                 |                    |                    |                          |
| PCS ADVISOR           | 75/579,948      |                    |                    | 10/30/1998               |
| PCS ADVISOR<br>UPDATE | 75/579,671      |                    |                    | 10/30/1998               |
| DTC TRACKER           | 75/486,230      |                    |                    | 5/15/1998                |

# INTELLECTUAL PROPERTY SECURITY AGREEMENT

This INTELLECTUAL PROPERTY SECURITY AGREEMENT (as amended, amended and restated, supplemented or otherwise modified from time to time, the "*IP Security Agreement*") dated October 2, 2000, is made by the Persons listed on the signature pages hereof (collectively, the "*Grantors*") in favor of Bank of America, N.A. ("*Bank of America*"), as collateral agent (the "*Collateral Agent*") for the Secured Parties (as defined in the Credit Agreement referred to below).

WHEREAS, Advance Paradigm, Inc., a Delaware corporation, has entered into a Credit Agreement dated as of October 2, 2000 (as amended, amended and restated, supplemented or otherwise modified from time to time, the "*Credit Agreement*"), with Bank of America, as Administrative Agent, Bank of America, as Collateral Agent, and the Lender Parties party thereto. Terms defined in the Credit Agreement and not otherwise defined herein are used herein as defined in the Credit Agreement.

WHEREAS, as a condition precedent to the making of Advances and the issuance of Letters of Credit by the Lender Parties under the Credit Agreement and the entry into Secured Hedge Agreements by the Hedge Banks from time to time, each Grantor has executed and delivered that certain Security Agreement dated October 2, 2000 made by the Grantors to the Collateral Agent (as amended, amended and restated, supplemented or otherwise modified from time to time, the "*Security Agreement*").

WHEREAS, under the terms of the Security Agreement, Grantors have granted a security interest in, among other property, certain intellectual property of the Grantors to the Collateral Agent for the ratable benefit of the Secured Parties, and have agreed as a condition thereof to execute this IP Security Agreement covering such intellectual property for recording with the U.S. Patent and Trademark Office, the United States Copyright Office and other governmental authorities.

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each Grantor agrees as follows:

SECTION 1. Grant of Security. Each Grantor hereby grants to the Collateral Agent for the ratable benefit of the Secured Parties a security interest in and to all of such Grantor's right, title and interest in and to the following (the "*Collateral*"):

(i) the United States, international, and foreign patents and patent applications set forth in Schedule A hereto (as such Schedule A may be supplemented from time to time by supplements to the Security Agreement and this IP Security Agreement, each such supplement being in substantially the form of Exhibit E to the Security Agreement (an "*IP Security Agreement Supplement*"), executed and delivered by such Grantor to the Collateral Agent from time to time), together with all reissues, divisions, continuations, continuations-in-part, extensions and reexaminations thereof, and all rights therein provided by international treaties or conventions (the "*Patents*");



(ii) the United States and foreign trademark and service mark registrations and applications set forth in Schedule B hereto (as such Schedule B may be supplemented from time to time by IP Security Agreement Supplements executed and delivered by such Grantor to the Collateral Agent from time to time) (the "**Trademarks**");

(iii) United States and foreign copyright registrations and applications set forth in Schedule C hereto (as such Schedule C may be supplemented from time to time by IP Security Agreement Supplements executed and delivered by such Grantor to the Collateral Agent from time to time) (the "**Copyrights**");

(iv) any and all claims for damages for past, present and future infringement, misappropriation or breach with respect to the Patents, Trademarks and Copyrights (as defined herein), with the right, but not the obligation, to sue for and collect, or otherwise recover, such damages; and

(v) any and all proceeds of the foregoing.

SECTION 2. Security for Obligations. The pledge of, and the grant of a security interest in, the Collateral by each Grantor under this IP Security Agreement secures the payment of all Obligations of such Grantor now or hereafter existing under or in respect of the Loan Documents, whether direct or indirect, absolute or contingent, and whether for principal, reimbursement obligations, interest, premiums, penalties, fees, indemnifications, contract causes of action, costs, expenses or otherwise.

SECTION 3. Recordation. Each Grantor authorizes and requests that the Register of Copyrights, the Director of Patents and Trademarks and any other applicable government officer record this IP Security Agreement.

SECTION 4. Execution in Counterparts. This Agreement may be executed in any number of counterparts, each of which when so executed shall be deemed to be an original and all of which taken together shall constitute one and the same agreement.

SECTION 5. Grants, Rights and Remedies. This IP Security Agreement has been entered into in conjunction with the provisions of the Security Agreement. Each Grantor does hereby acknowledge and confirm that the grant of the security interest hereunder to, and the rights and remedies of, the Collateral Agent with respect to the Collateral are more fully set forth in the Security Agreement, the terms and provisions of which are incorporated herein by reference as if fully set forth herein.

SECTION 6. Governing Law. This IP Security Agreement shall be governed by, and construed in accordance with, the laws of the State of New York.

IN WITNESS WHEREOF, each Grantor has caused this Agreement to be duly executed and delivered by its officer thereunto duly authorized as of the date first above written.

ADVANCE PARADIGM, INC.

By: \_\_\_\_\_  
Title:

Address for Notices:  
5215 North O'Connor Blvd.  
Suite 1600  
Irving, TX 75039

PCS HOLDING CORPORATION

By: \_\_\_\_\_  
Title:

Address for Notices:  
9105 East Shea Blvd.  
Scottsdale, AZ 85260

PCS HEALTH SYSTEMS, INC.

By: \_\_\_\_\_  
Title:


Address for Notices:  
9105 East Shea Blvd.  
Scottsdale, AZ 85260

CLINICAL PHARMACEUTICALS, INC.

By: \_\_\_\_\_  
Title:


Address for Notices:  
9105 East Shea Blvd.  
Scottsdale, AZ 85260

PCS MAIL SERVICES, INC.

By:   
Title: \_\_\_\_\_

Address for Notices:  
9105 East Shea Blvd.  
Scottsdale, AZ 85260

PCS SERVICES, INC.

By:   
Title: \_\_\_\_\_

Address for Notices:  
9105 East Shea Blvd.  
Scottsdale, AZ 85260

PCS MAIL SERVICES OF  
BIRMINGHAM, INC.

By:   
Title: \_\_\_\_\_

Address for Notices:  
9105 East Shea Blvd.  
Scottsdale, AZ 85260

PCS MAIL SERVICES OF FT. WORTH  
INC.

By:   
Title: \_\_\_\_\_

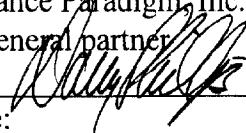
Address for Notices:  
9105 East Shea Blvd.  
Scottsdale, AZ 85260

PCS MAIL SERVICES OF SCOTTSDALE,  
INC.

By:   
Title: \_\_\_\_\_

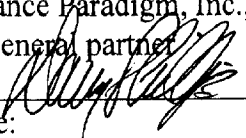
Address for Notices:  
9105 East Shea Blvd.  
Scottsdale, AZ 85260

  
ADV OPERATIONS, L.P.

By: Advance Paradigm, Inc.,  
its general partner  
By:   
Title: \_\_\_\_\_

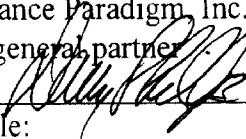
Address for Notices:  
5215 North O'Connor Blvd.  
Suite 1600  
Irving, TX 75039

ADVP MANAGEMENT, L.P.

By: Advance Paradigm, Inc.,  
its general partner  
By:   
Title: \_\_\_\_\_

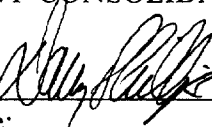
Address for Notices:  
5215 North O'Connor Blvd.  
Suite 1600  
Irving, TX 75039

ADVANCE RX.COM, L.P.

By: Advance Paradigm, Inc.,  
its general partner  
By:   
Title: \_\_\_\_\_

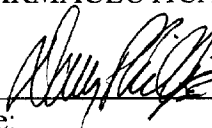
Address for Notices:  
5215 North O'Connor Blvd.  
Suite 1600  
Irving, TX 75039

ADVP CONSOLIDATION, L.L.C.

By:  \_\_\_\_\_  
Title:

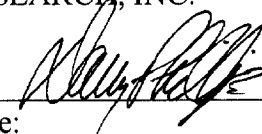
Address for Notices:  
5215 North O'Connor Blvd.  
Suite 1600  
Irving, TX 75039

FOUNDATION HEALTH  
PHARMACEUTICALS, INC.

By:  \_\_\_\_\_  
Title:

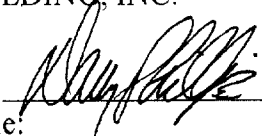
Address for Notices:  
5215 North O'Connor Blvd.  
Suite 1600  
Irving, TX 75039

BAUMEL EISNER NEUROMEDICAL  
RESEARCH, INC.

By:  \_\_\_\_\_  
Title:

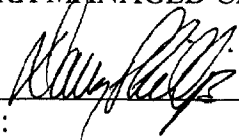
Address for Notices:  
5215 North O'Connor Blvd.  
Suite 1600  
Irving, TX 75039

FIRST FLORIDA INTERNATIONAL  
HOLDING, INC.

By:  \_\_\_\_\_  
Title:


Address for Notices:  
8536 Crow Drive  
Macedonia, OH 44056

FFI RX MANAGED CARE, INC.

By:   
Title: \_\_\_\_\_


Address for Notices:  
8536 Crow Drive  
Macedonia, OH 44056

FIRST FLORIDA MANAGED CARE,  
INC.

By:   
Title: \_\_\_\_\_

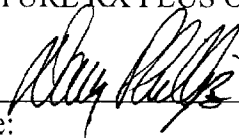
Address for Notices:  
8536 Crow Drive  
Macedonia, OH 44056

INNOVATIVE MEDICAL RESEARCH,  
INC.

By:   
Title: \_\_\_\_\_

Address for Notices:  
5215 North O'Connor Blvd.  
Suite 1600  
Irving, TX 75039

MATURE RX PLUS OF NEVADA, INC.

By:   
Title: \_\_\_\_\_

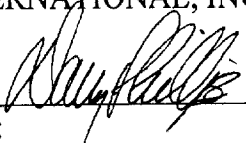
Address for Notices:  
5215 North O'Connor Blvd.  
Suite 1600  
Irving, TX 75039

AMBULATORY CARE REVIEW  
SERVICES, INC.

By:   
Title: \_\_\_\_\_

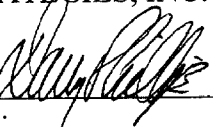
Address for Notices:  
8536 Crow Drive  
Macedonia, OH 44056

PHOENIX COMMUNICATIONS  
INTERNATIONAL, INC.

By:   
Title: \_\_\_\_\_

Address for Notices:  
5215 North O'Connor Blvd.  
Suite 1600  
Irving, TX 75039

INNOVATIVE PHARMACEUTICALS  
STRATEGIES, INC.

By:   
Title: \_\_\_\_\_

Address for Notices:  
5215 North O'Connor Blvd.  
Suite 1600  
Irving, TX 75039

HMN HEALTH SERVICES, INC.

By:   
Title: \_\_\_\_\_

Address for Notices:  
5215 North O'Connor Blvd.  
Suite 1600  
Irving, TX 75039

| <u>Trademarks</u>                           | <u>Reg. No.</u> | <u>Applic. No.</u>  | <u>Filing Date</u> | <u>Issue Date/Status</u> |
|---|-----------------|---------------------|--------------------|--------------------------|
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| ADVANCERX                                   | N/A             | 75,883,207          | 12/29/1999         | Pending                  |
| ADVANCERX.COM<br>with Sunburst Design       | N/A             | Not yet<br>assigned | 9/20/2000          | Pending                  |
| ADVANCEPS                                   | N/A             | 76/103,532          | 8/4/2000           | Pending                  |
| ADVANCEPS with<br>Sunburst Design           | N/A             | Not yet<br>assigned | 9/20/2000          | Pending                  |
| ADVANCE<br>PARADIGM with<br>Sunburst Design | N/A             | 75/268,823          | 4/3/1997           | Pending                  |
| BUILDING BETTER<br>HEALTH                   | N/A             | 75/882,920          | 12/29/1999         | Pending                  |
| INNOVATIVE<br>MEDICAL<br>RESEARCH           | N/A             | 75/793,597          | 9/7/1999           | Pending                  |
| IMR   | N/A             | 75/793,596          | 9/7/1999           | Pending                  |
| Design Mark (Squares<br>within squares)     | 2,366,434       |                     |                    | 7/11/2000                |
| Design Mark<br>(Sunburst)                   | 2,202,188       |                     |                    | 11/3/1998                |
| ADVANCE                                     | 1,814,033       |                     |                    | 12/28/1993               |
| AVIDARX                                     | N/A             | 75/888,519          | 1/7/2000           | Pending                  |
| MATURERX<br>PLUS                            | N/A             | 75,734,632          | 6/21/1999          | Pending                  |
| ADVANCE                                     | 1,912,020       |                     |                    | 8/15/1995                |
| APOTHEQUERY                                 | 1,854,289       |                     |                    | 9/3/1994                 |
| FFI HEALTH<br>SERVICES                      | 2,008,426       |                     |                    | 10/15/1996               |



| <u>Trademarks</u>              | <u>Reg. No.</u> | <u>Applic. No.</u> | <u>Filing Date</u> | <u>Issue Date/Status</u> |
|--------------------------------|-----------------|--------------------|--------------------|--------------------------|
| MATURE RX                      | 2,265,664       |                    |                    | 7/27/1999                |
| FEMSCRIPT                      | 2,008,629       |                    |                    | 10/15/1996               |
| PCS IN FOCUS                   | 2,267,326       |                    |                    | 8/3/1999                 |
| RX VIEWPOINTS                  | 2,261,625       |                    |                    | 7/13/1999                |
| RX INFORM                      | 2,241,462       |                    |                    | 4/27/1999                |
| PCS HEALTH SYSTEMS             | 2,235,683       |                    |                    | 3/30/1999                |
| THE RIGHT TRACK<br>Plus Design | 2,202,487       |                    |                    | 11/10/1998               |
| THE RIGHT TRACK                | 2,199,277       |                    |                    | 10/27/1998               |
| BEST PRICE                     | 2,106,066       |                    |                    | 10/14/1997               |
| CLINICAL PHARMACY              | 2,180,471       |                    |                    | 8/11/1998                |
| PCS HEALTH SYSTEMS             | 2,155,042       |                    |                    | 5/5/1998                 |
| Design                         | 2,205,196       |                    |                    | 11/24/1998               |
| PCS                            | 2,164,099       |                    |                    | 6/9/1998                 |
| PCS HEALTH SYSTEMS             | 2,155,041       |                    |                    | 5/5/1998                 |
| PCS HEALTH SYSTEMS             | 2,153,893       |                    |                    | 4/28/1998                |
| Design                         | 2,152,574       |                    |                    | 4/21/1998                |
| PCS                            | 2,152,573       |                    |                    | 4/21/1998                |
| Design                         | 2,152,572       |                    |                    | 4/21/1998                |
| PCS                            | 2,162,139       |                    |                    | 6/2/1998                 |
| PCS HEALTH SYSTEMS             | 2,153,892       |                    |                    | 4/28/1998                |

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| SYSTEMS                                  |                 |                    |                    |                          |
| Design                                   | 2,152,571       |                    |                    | 4/21/1998                |
| Design                                   | 2,155,040       |                    |                    | 5/5/1998                 |
| PCS                                      | 2,160,635       |                    |                    | 5/26/1998                |
| PCS                                      | 2,187,544       |                    |                    | 9/8/1998                 |
| PERFORMANCE<br>SCRIPT                    | 2,208,393       |                    |                    | 12/8/1998                |
| PERFORMANCE<br>LAB                       | 2,225,015       |                    |                    | 2/23/1999                |
| RX REVIEW                                | 2,174,075       |                    |                    | 7/14/1998                |
| RX INQUIRY                               | 2,143,741       |                    |                    | 3/10/1998                |
| RX<br>AUTHORIZATION                      | 2,139,873       |                    |                    | 2/24/1998                |
| HEALTHY RESULTS                          | 2,112,485       |                    |                    | 11/11/1997               |
| PCS MAILSERVICE<br>(Stylized)            | 2,110,877       |                    |                    | 11/4/1997                |
| RX COMPLIANCE                            | 2,139,870       |                    |                    | 2/24/1998                |
| PERFORMANCE RX                           | 2,112,484       |                    |                    | 11/11/1997               |
| PERFORMANCE<br>HEALTH                    | 2,114,321       |                    |                    | 11/18/1997               |
| Design                                   | 2,103,622       |                    |                    | 10/7/1997                |
| PCS HEALTH<br>SYSTEMS (Stylized)         | 2,142,337       |                    |                    | 3/10/1998                |
| WE MAKE HEALTH<br>INFORMATION<br>SMARTER | 2,158,445       |                    |                    | 5/19/1998                |
| INFORMATION-<br>DRIVEN HEALTH            | 2,138,060       |                    |                    | 2/17/1998                |

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| SOLUTIONS                             |                 |                    |                    |                          |
| RECAP PLUS                            | 2,150,347       |                    |                    | 4/14/1998                |
| PERFORMANCE<br>MAIL                   | 2,170,148       |                    |                    | 6/30/1998                |
| RECAP                                 | 1,838,098       |                    |                    | 5/31/1994                |
| RE:SOLVE                              | 1,957,150       |                    |                    | 2/20/1996                |
| RE:SOLVE                              | 1,890,282       |                    |                    | 4/18/1995                |
| PCS CLIENT<br>CONNECTION              | 1,852,590       |                    |                    | 9/6/1994                 |
| MANAGED ACCESS                        | 1,804,705       |                    |                    | 11/16/1993               |
| RECAP                                 | 1,837,022       |                    |                    | 5/17/1994                |
| RECAP                                 | 1,804,704       |                    |                    | 11/16/1993               |
| PCS PLUS DESIGN                       | 1,674,476       |                    |                    | 2/4/1992                 |
| QUANTUM ALERT                         | 1,744,783       |                    |                    | 1/5/1993                 |
| PCS                                   | 1,627,521       |                    |                    | 12/11/1990               |
| ALPHA-GRAM                            | 1,233,556       |                    |                    | 4/5/1983                 |
| PCS Plus Design                       | 939,160         |                    |                    | 6/25/1972                |
| PCS/FASTFILL                          | 75/741,313      |                    |                    | 6/22/1999                |
| PCSRX                                 | 75/741,314      |                    |                    | 6/22/1999                |
| PCSRX.COM                             | 75/741,322      |                    |                    | 6/22/1999                |
| POSITIVE ACTION.<br>POSITIVE RESULTS. | 75/741,318      |                    |                    | 6/22/1999                |
| Process Design                        | 75/741,321      |                    |                    | 6/22/1999                |
| PROCESS:4                             | 75/741,316      |                    |                    | 6/22/1999                |
| EXECUTIVE<br>INSIGHT                  | 75/741,317      |                    |                    | 6/22/1999                |

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| INSIGHT               |                 |                    |                    |                          |
| PCS ADVISOR           | 75/579,948      |                    |                    | 10/30/1998               |
| PCS ADVISOR<br>UPDATE | 75/579,671      |                    |                    | 10/30/1998               |
| DTC TRACKER           | 75/486,230      |                    |                    | 5/15/1998                |