

11-23-2001



101899357

REGISTRATION FORM COVER SHEET U.S. DEPARTMENT OF COMMERCE

FORM PTO-1596  
1-31-92 Patent and Trademark Office

DOCKET NO.: 103864.301US2

PATENTS ONLY

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

10979 U.S. PTO  
09/987960  
11/16/01

1. Name of conveying party(ies):  
 J. Russel TEAGARDEN  
 Michael CLOTZ  
 David ANGARAN  
 Charlotte KENREIGH  
 11/16/01

2. Name and address of receiving party(ies):  
 Name: Merck-Medco Managed Care, LLC  
 Internal Address: \_\_\_\_\_  
 \_\_\_\_\_  
 Street Address: 100 Summit Avenue  
 \_\_\_\_\_  
 City: Montvale State/Country: NJ ZIP: 07645-1753  
 Additional name(s) & address(es) attached? \_ Yes  No

Additional name(s) of conveying party(ies) attached? \_ Yes  No

3. Nature of conveyance:  
 Assignment                      \_\_\_ Merger  
 \_\_\_ Security Agreement           \_\_\_ Change of Name  
 \_\_\_ Other \_\_\_\_\_

Execution Date: October 20, 1998, November 2, 1998, October 30, 1998, and October 30, 1998

4. Application number(s) or patent number(s): 09/987960  
 If the document is being filed together with a new application, the execution date of the application is: November 16, 2001

A. Patent Application No(s).  
 B. Patent No(s).

Additional numbers attached? \_ Yes  No

5. Name and address of party to whom correspondence concerning document should be mailed:  
 Name: HALE AND DORR LLP  
 Internal Address: \_\_\_\_\_  
 \_\_\_\_\_  
 Street Address: 1455 Pennsylvania Ave., N.W.  
 \_\_\_\_\_  
 City: Washington State: DC ZIP: 20004

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:  
08-0219

DO NOT USE THIS SPACE

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.*

Irah H. Donner, Registration No. 35,120  
 Name and Registration No. of Person Signing

Irah H. Donner  
 Signature

11/16/01  
 Date

Total number of pages comprising cover sheet: 1

CMB No. 0851-0011 (exp. 4/94)

WASHINGTON 150322v1  
 11/21/2001 0000007 000219 09987960  
 01 FC:SM 40.00 CB

PATENT REEL: 012313 FRAME: 0323

ASSIGNMENT

WHEREAS WE, J. Russel TEAGARDEN of Brookfield, Connecticut, David ANGARAN of Powell, Ohio, Michael CLOTZ of Hilliard, Ohio, and Charlotte KENREIGH of Waterville, Ohio have made a certain new and useful invention as set forth in an application for United States Letters Patent, entitled COMPUTER IMPLEMENTED PATIENT MEDICATION REVIEW SYSTEM AND PROCESS FOR THE MANAGED CARE, HEALTH CARE AND/OR PHARMACY INDUSTRY, for which an application for United States Letters Patent was filed on April 2, 1998, and identified by United States Serial No. 09/053,349;

AND WHEREAS, Merck-Medco Managed Care, LLC, a Limited Liability Company of Delaware having an address of 100 Summit Avenue, Montvale, New Jersey, 07645-1753 is desirous of acquiring the entire right, title and interest in and to said invention and in and to any and all Letters Patent of the United States and foreign countries which may be obtained therefor;

NOW, THEREFORE, for good and valuable consideration, the receipt for and sufficiency of which is hereby acknowledged, We do hereby sell, assign, transfer and set over unto Merck-Medco Managed Care, LLC, its legal representatives, successors, and assigns, the entire right, title and interest in and to said invention as set forth in the above-mentioned application, including any continuations, continuations-in-part, divisions, reissues, re-examinations or extensions thereof, and in and to any and all patents of the United States and foreign countries which may be issued for said invention;

UPON SAID CONSIDERATIONS, We hereby agree with the said assignee that I will not execute any writing or do any act whatsoever conflicting with these presents, and that I will, at any time upon request, without further or additional consideration but at the expense of said assignee, execute such additional assignments and other writings and do such additional acts as said assignee may deem necessary or desirable to perfect the assignee's enjoyment of this grant, and render all necessary assistance in making application for and obtaining original, divisional, continuations, continuations-in-part, reexamined, reissued, or extended Letters Patent of the United States or of any and all foreign countries on said invention, and in enforcing any rights or chooses in action accruing as a result of such applications or patents, by giving testimony in any proceedings or transactions involving such applications or patents, and by executing preliminary statements and other affidavits, it being understood that the foregoing covenant and agreement shall bind, and inure to the benefit of the assigns and legal representatives of assignor and assignee;

AND We request the Commissioner of Patents and Trademarks to issue any Letters Patent of the United States which may be issued for said invention to said Merck-Medco Managed Care, LLC., its legal representatives, successors or assigns, as the sole owner of the entire right, title and interest in and to said patent and the invention covered thereby.

10/20/98  
Date

J. Russel Teagarden  
J. Russel Teagarden

\_\_\_\_\_  
Date

\_\_\_\_\_  
Michael Clotz

\_\_\_\_\_  
Date

\_\_\_\_\_  
David Angaran

\_\_\_\_\_  
Date

\_\_\_\_\_  
Charlotte Kenreigh

STATE OF NEW JERSEY )  
COUNTY OF BERGEN ) SS:

On this 20th day of October, 19 98, before me personally appeared J. Russel Teagarden, to me known to be the person named in and who executed the above instrument, and acknowledged to me that he/she executed the same for the uses and purposes therein set forth.

Catherine V. Bruno  
Notary Public  
CATHERINE V. BRUNO  
A Notary Public of New Jersey  
My commission expires My Commission Expires April 7, 2002

SEAL

STATE OF \_\_\_\_\_ )  
COUNTY OF \_\_\_\_\_ ) SS:

On this \_\_\_\_\_ day of \_\_\_\_\_, 19\_\_\_\_, before me personally appeared David Angaran, to me known to be the person named in and who executed the above instrument, and acknowledged to me that he/she executed the same for the uses and purposes therein set forth.

\_\_\_\_\_  
Notary Public  
My commission expires \_\_\_\_\_

SEAL

STATE OF \_\_\_\_\_ )  
COUNTY OF \_\_\_\_\_ ) SS:

On this \_\_\_\_\_ day of \_\_\_\_\_, 19\_\_\_\_, before me personally appeared Michael Clotz, to me known to be the person named in and who executed the above instrument, and acknowledged to me that he/she executed the same for the uses and purposes therein set forth.

\_\_\_\_\_  
Notary Public  
My commission expires \_\_\_\_\_

SEAL

STATE OF \_\_\_\_\_ )  
 ) SS:  
COUNTY OF \_\_\_\_\_ )

On this \_\_\_\_\_ day of \_\_\_\_\_, 19\_\_\_\_, before me personally appeared Charlotte Kenreigh to me known to be the person named in and who executed the above instrument, and acknowledged to me that he/she executed the same for the uses and purposes therein set forth.

S E A L

\_\_\_\_\_  
Notary Public

My commission expires \_\_\_\_\_

DC: #73860 v1 (1KZ\_01L.WPD)

ASSIGNMENT

WHEREAS WE, J. Russel TEAGARDEN of Brookfield, Connecticut, David ANGARAN of Powell, Ohio, Michael CLOTZ of Hilliard, Ohio, and Charlotte KENREIGH of Waterville, Ohio have made a certain new and useful invention as set forth in an application for United States Letters Patent, entitled COMPUTER IMPLEMENTED PATIENT MEDICATION REVIEW SYSTEM AND PROCESS FOR THE MANAGED CARE, HEALTH CARE AND/OR PHARMACY INDUSTRY, for which an application for United States Letters Patent was filed on April 2, 1998, and identified by United States Serial No. 09/053,349;

AND WHEREAS, Merck-Medco Managed Care, LLC, a Limited Liability Company of Delaware having an address of 100 Summit Avenue, Montvale, New Jersey, 07645-1753 is desirous of acquiring the entire right, title and interest in and to said invention and in and to any and all Letters Patent of the United States and foreign countries which may be obtained therefor;

NOW, THEREFORE, for good and valuable consideration, the receipt for and sufficiency of which is hereby acknowledged, We do hereby sell, assign, transfer and set over unto Merck-Medco Managed Care, LLC, its legal representatives, successors, and assigns, the entire right, title and interest in and to said invention as set forth in the above-mentioned application, including any continuations, continuations-in-part, divisions, reissues, re-examinations or extensions thereof, and in and to any and all patents of the United States and foreign countries which may be issued for said invention;

UPON SAID CONSIDERATIONS, We hereby agree with the said assignee that I will not execute any writing or do any act whatsoever conflicting with these presents, and that I will, at any time upon request, without further or additional consideration but at the expense of said assignee, execute such additional assignments and other writings and do such additional acts as said assignee may deem necessary or desirable to perfect the assignee's enjoyment of this grant, and render all necessary assistance in making application for and obtaining original, divisional, continuations, continuations-in-part, reexamined, reissued, or extended Letters Patent of the United States or of any and all foreign countries on said invention, and in enforcing any rights or chooses in action accruing as a result of such applications or patents, by giving testimony in any proceedings or transactions involving such applications or patents, and by executing preliminary statements and other affidavits, it being understood that the foregoing covenant and agreement shall bind, and inure to the benefit of the assigns and legal representatives of assignor and assignee;

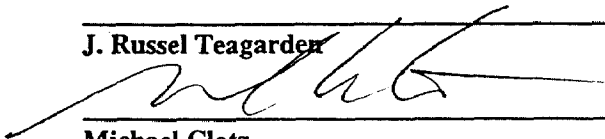
AND We request the Commissioner of Patents and Trademarks to issue any Letters Patent of the United States which may be issued for said invention to said Merck-Medco Managed Care, LLC., its legal representatives, successors or assigns, as the sole owner of the entire right, title and interest in and to said patent and the invention covered thereby.

\_\_\_\_\_  
Date

11/2/98

\_\_\_\_\_  
Date

\_\_\_\_\_  
J. Russel Teagarden



\_\_\_\_\_  
Michael Clotz

\_\_\_\_\_  
Date

\_\_\_\_\_  
David Angaran

\_\_\_\_\_  
Date

\_\_\_\_\_  
Charlotte Kenreigh

STATE OF \_\_\_\_\_ )  
 ) SS:  
COUNTY OF \_\_\_\_\_ )

On this \_\_\_\_\_ day of \_\_\_\_\_, 19\_\_\_\_, before me personally appeared J. Russel Teagarden, to me known to be the person named in and who executed the above instrument, and acknowledged to me that he/she executed the same for the uses and purposes therein set forth.

SEAL

\_\_\_\_\_  
Notary Public  
My commission expires \_\_\_\_\_

STATE OF \_\_\_\_\_ )  
 ) SS:  
COUNTY OF \_\_\_\_\_ )

On this \_\_\_\_\_ day of \_\_\_\_\_, 19\_\_\_\_, before me personally appeared David Angaran, to me known to be the person named in and who executed the above instrument, and acknowledged to me that he/she executed the same for the uses and purposes therein set forth.

SEAL

\_\_\_\_\_  
Notary Public  
My commission expires \_\_\_\_\_

STATE OF Ohio )  
 ) SS:  
COUNTY OF Franklin )

On this 2nd day of November, 1998, before me personally appeared Michael Clotz, to me known to be the person named in and who executed the above instrument, and acknowledged to me that he/she executed the same for the uses and purposes therein set forth.

SEAL

Virginia A. Howard  
Notary Public  
My commission expires November 24, 2002

VIRGINIA A. HOWARD  
NOTARY PUBLIC, STATE OF OHIO  
MY COMMISSION EXPIRES NOV. 24, 2002

STATE OF \_\_\_\_\_ )  
 ) SS:  
COUNTY OF \_\_\_\_\_ )

On this \_\_\_\_\_ day of \_\_\_\_\_, 19\_\_\_\_, before me personally appeared Charlotte Kenreigh to me known to be the person named in and who executed the above instrument, and acknowledged to me that he/she executed the same for the uses and purposes therein set forth.

S E A L

\_\_\_\_\_  
Notary Public

My commission expires \_\_\_\_\_

DC: #73860 v1 (1KZ\_011.WPD)

ASSIGNMENT

WHEREAS WE, J. Russel TEAGARDEN of Brookfield, Connecticut, David ANGARAN of Powell, Ohio, Michael CLOTZ of Hilliard, Ohio, and Charlotte KENREIGH of Waterville, Ohio have made a certain new and useful invention as set forth in an application for United States Letters Patent, entitled COMPUTER IMPLEMENTED PATIENT MEDICATION REVIEW SYSTEM AND PROCESS FOR THE MANAGED CARE, HEALTH CARE AND/OR PHARMACY INDUSTRY, for which an application for United States Letters Patent was filed on April 2, 1998, and identified by United States Serial No. 09/053,349;

AND WHEREAS, Merck-Medco Managed Care, LLC, a Limited Liability Company of Delaware having an address of 100 Summit Avenue, Montvale, New Jersey, 07645-1753 is desirous of acquiring the entire right, title and interest in and to said invention and in and to any and all Letters Patent of the United States and foreign countries which may be obtained therefor;

NOW, THEREFORE, for good and valuable consideration, the receipt for and sufficiency of which is hereby acknowledged, We do hereby sell, assign, transfer and set over unto Merck-Medco Managed Care, LLC, its legal representatives, successors, and assigns, the entire right, title and interest in and to said invention as set forth in the above-mentioned application, including any continuations, continuations-in-part, divisions, reissues, re-examinations or extensions thereof, and in and to any and all patents of the United States and foreign countries which may be issued for said invention;

UPON SAID CONSIDERATIONS, We hereby agree with the said assignee that I will not execute any writing or do any act whatsoever conflicting with these presents, and that I will, at any time upon request, without further or additional consideration but at the expense of said assignee, execute such additional assignments and other writings and do such additional acts as said assignee may deem necessary or desirable to perfect the assignee's enjoyment of this grant, and render all necessary assistance in making application for and obtaining original, divisional, continuations, continuations-in-part, reexamined, reissued, or extended Letters Patent of the United States or of any and all foreign countries on said invention, and in enforcing any rights or chooses in action accruing as a result of such applications or patents, by giving testimony in any proceedings or transactions involving such applications or patents, and by executing preliminary statements and other affidavits, it being understood that the foregoing covenant and agreement shall bind, and inure to the benefit of the assigns and legal representatives of assignor and assignee;

AND We request the Commissioner of Patents and Trademarks to issue any Letters Patent of the United States which may be issued for said invention to said Merck-Medco Managed Care, LLC., its legal representatives, successors or assigns, as the sole owner of the entire right, title and interest in and to said patent and the invention covered thereby.

\_\_\_\_\_  
Date

\_\_\_\_\_  
J. Russel Teagarden

\_\_\_\_\_  
Date

\_\_\_\_\_  
Michael Clotz

30 OCT 98

*David M. Angaran*

\_\_\_\_\_  
Date

\_\_\_\_\_  
David Angaran

\_\_\_\_\_  
Date

\_\_\_\_\_  
Charlotte Kenreigh



STATE OF \_\_\_\_\_ )  
 ) SS:  
COUNTY OF \_\_\_\_\_ )

On this \_\_\_\_\_ day of \_\_\_\_\_, 19\_\_\_\_, before me personally appeared J. Russel Teagarden, to me known to be the person named in and who executed the above instrument, and acknowledged to me that he/she executed the same for the uses and purposes therein set forth.

SEAL

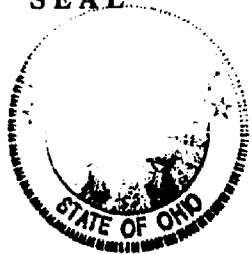
\_\_\_\_\_  
Notary Public  
My commission expires \_\_\_\_\_

STATE OF Ohio )  
 ) SS:  
COUNTY OF Franklin )

On this 30th day of October, 1998, before me personally appeared David Angaran, to me known to be the person named in and who executed the above instrument, and acknowledged to me that he/she executed the same for the uses and purposes therein set forth.

Catherine L. McGath  
\_\_\_\_\_  
Notary Public

SEAL



CATHERINE L. MCGATH  
Notary Public  
My Commission Expires \_\_\_\_\_  
In and for the State of Ohio  
My Commission Expires  
January 26, 2003

STATE OF \_\_\_\_\_ )  
 ) SS:  
COUNTY OF \_\_\_\_\_ )

On this \_\_\_\_\_ day of \_\_\_\_\_, 19\_\_\_\_, before me personally appeared Michael Clotz, to me known to be the person named in and who executed the above instrument, and acknowledged to me that he/she executed the same for the uses and purposes therein set forth.

SEAL

\_\_\_\_\_  
Notary Public  
My commission expires \_\_\_\_\_

STATE OF \_\_\_\_\_ )  
 ) SS:  
COUNTY OF \_\_\_\_\_ )

On this \_\_\_\_\_ day of \_\_\_\_\_, 19\_\_\_\_, before me personally appeared Charlotte Kenreigh to me known to be the person named in and who executed the above instrument, and acknowledged to me that he/she executed the same for the uses and purposes therein set forth.

SEAL

\_\_\_\_\_  
Notary Public

My commission expires \_\_\_\_\_

DC: #73860 v1 (1KZ\_01L.WPD)

ASSIGNMENT

WHEREAS WE, J. Russel TEAGARDEN of Brookfield, Connecticut, David ANGARAN of Powell, Ohio, Michael CLOTZ of Hilliard, Ohio, and Charlotte KENREIGH of ~~Waterville~~<sup>Westerville</sup>, Ohio have made a certain new and useful invention as set forth in an application for United States Letters Patent, entitled COMPUTER IMPLEMENTED PATIENT MEDICATION REVIEW SYSTEM AND PROCESS FOR THE MANAGED CARE, HEALTH CARE AND/OR PHARMACY INDUSTRY, for which an application for United States Letters Patent was filed on April 2, 1998, and identified by United States Serial No. 09/053,349;

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\_\_\_\_\_  
Date

\_\_\_\_\_  
J. Russel Teagarden

\_\_\_\_\_  
Date

\_\_\_\_\_  
Michael Clotz

\_\_\_\_\_  
Date

\_\_\_\_\_  
David Angaran

\_\_\_\_\_  
Date

10/30/98

\_\_\_\_\_  
Charlotte Kenreigh



STATE OF Ohio )  
COUNTY OF Franklin ) SS:

On this 30th day of October, 1998, before me personally appeared Charlotte Kenreigh to me known to be the person named in and who executed the above instrument, and acknowledged to me that he/she executed the same for the uses and purposes therein set forth.

Catherine L. McGath  
Notary Public

SEAL

CATHERINE L. MCGATH My commission expires \_\_\_\_\_  
Notary Public  
and for the State of Ohio  
My Commission Expires  
January 26, 2003

