PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT4380834

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ANNE ELIZABETH FISCHER	02/05/2015
GARY PICKENS	02/05/2015
EISSE JANE MOLDWIN	02/04/2015
PETER MARK BOUMAN	02/06/2015
GEORGE SIRBU	09/02/2015

RECEIVING PARTY DATA

Name:	TRUVEN HEALTH ANALYTICS INC.
Street Address:	1 NORTH DEARBORN
City:	CHICAGO
State/Country:	ILLINOIS
Postal Code:	60602

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14341253

CORRESPONDENCE DATA

Fax Number:

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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NAME OF SUBMITTER:	PHOEBE P. BOWER
SIGNATURE:	/ Phoebe P. Bower /
DATE SIGNED:	04/24/2017

Total Attachments: 6

504334147

PATENT REEL: 042124 FRAME: 0127



PATENT REEL: 042124 FRAME: 0128 Attorney Docket: 74-1032

Ref:

ASSIGNMENT

WHEREAS, Anne Elizabeth Fischer, a citizen of the United States of America, residing at Chelsea, Michigan; Dennis Dunn, a citizen of the United States of America, residing at Moorestown, New Jersey; Gary Pickens, a citizen of the United States of America, residing at Wilmette, Illinois; Elisse Jane Moldwin, a citizen of the United States of America, residing at Evantson, Illinois; Peter Mark Bouman, a citizen of the United States of America, residing at Chicago, Illinois; and George Sirbu, a citizen of the United States of America, residing at Saline, Michigan; and all having a correspondence address of c/o Truven Health Analytics Inc., 1 North Dearborn, Chicago, Illinois, 60602, U.S.A., hereinafter (collectively) referred to as the Assignor, have invented certain new and useful improvements in

Method and System for Grouping Medical Claims

for which an a	pplication	for Letters Patent of the United States has been prepared,		
	the Decla	ration for said application executed on even date herewith;		
$\overline{\boxtimes}$		cation having been filed in the United States Patent and Tradem	ark Office on J	luly 25
_	2014 and	accorded Serial Number 14/341,253, and was amended on	(if applicab	ole);
	said application having been filed under the Patent Cooperation Treaty on			
	and accorded Application No, the United States of America bein			being
	designate			
WHER	REAS,	Truven Health Analytics Inc.		
1 North Dearborn				
		Chicago, IL 60602		
		USA		

hereinafter referred to as the Assignee, is desirous of acquiring the entire right, title and interest in and to the aforesaid invention and in and to any Letters Patent of the United States or any foreign country which may be granted therefor:

NOW THEREFORE, for good and valuable consideration the Assignor by these presents do sell, assign, and transfer unto the Assignee, its successors, legal representatives and assigns, the full and exclusive right to the invention as described in said application, and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations and extensions thereof:

AND said Assignor authorizes and requests the Commissioner of Patents and Trademarks or any other proper officer or agency of any country to issue all said Letters Patent to said Assignee;

AND said Assignor warrants and covenants that I/We have full right to convey the entire interest herein assigned and that I/We have not executed and will not execute any instrument or assignment in conflict herewith:

AND said Assignor agrees to communicate to said Assignee or its representatives any facts known to me/us respecting said invention, to execute all divisional, continuation, reissue and foreign applications, sign all lawful documents and make all rightful oaths relating to said invention, and to testify in any judicial or administrative proceeding and generally do everything possible to aid the said Assignee to obtain and enforce said Letters Patent in the United States or any foreign country when requested so to do by said Assignee.

IN WITNESS WHEREOF, I/We have hereunto set my/our hand and seal.

Date: 2/5/15

Signature: en-Cyll Lister

Name: Anne Elizabeth Fischer

WITNESSED, BY:

Name

Name

2/4/2015

Date

2/4/2015

Date

Date: Februay 5, 7015	Signature: Columnia
	Name: Gary Pickens

WITNESSED BY:

CZ

Name

Date 2/5/2015

2/5/2015

Date

Attorney Docket: 74-1032 Ref:

Date: 02/04/2015	Signature: Elisse Jane Moldwin
WITNESSED BY: Men J Hulhows Name & Keven I. Hulkower	02/04/2015 Date
Name Dina M. Hulkower	2 / 4/2015 Date

Attorney Docket: 74-1032

Date: Feb. 6, 2015

Signature: Full Mark Bournan

Name: Peter Mark Bournan

Name: Peter Mark Bouman

WITNESSED BY:

Name

Date

Date

Attorney Docket: 74-1032 Ref:

Date: 09/02/2015	Signature: July
was Goods at	Name: George Sirbu

9/2/2015 9/2/2015 Name Date

Name Date

Attorney Docket: 74-1032

Ref: