#### 504490532 08/04/2017

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
DHANUR BALAGERE	02/25/2015
DAVID A. TOMALA	02/25/2015
ROBERT F. NEASE	08/04/2017
REETHI N. IYENGAR	02/25/2015

# **RECEIVING PARTY DATA**

Name:	Express Scripts, Inc.
Street Address:	One Express Way
City:	St. Louis
State/Country:	MISSOURI
Postal Code:	63121

#### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	14612005

## **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER:	514447.291/ESRX-114US1
NAME OF SUBMITTER:	DAN COHN
SIGNATURE:	/Dan Cohn/
DATE SIGNED:	08/04/2017

**Total Attachments: 3** 

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> **PATENT REEL: 043209 FRAME: 0080** 504490532

### ASSIGNMENT

WHEREAS, Dhanur Balagere, a resident of St. Louis, Missouri; David A. Tomala, a resident of Chesterfield, Missouri; Robert F. Nease, a resident of Ripatransone, Italy and Reethi N. Iyengar, a resident of St. Louis, Missouri (hereinafter referred to as "Assignors"), are the inventors of a certain new and useful invention relating to a METHODS AND SYSTEMS FOR PHARMACY MODELING for which application for Letters Patent has been made as U.S. Patent Application No. 14/612,005 that was filed on February 2, 2015; and

WHEREAS, Assignors are the owners and in full possession of the entire right, title and interest in and to said invention and in and to any and all Letters Patent that may be granted therefor anywhere in the world; and

WHEREAS, Express Scripts, Inc., a corporation duly organized under the laws of the State of Delaware, (hereinafter referred to as "Assignee"), having its principal office and place of business at One Express Way, St. Louis, Missouri 63121 is desirous of acquiring the entire right, title and interest in and to said invention and in and to any and all Letters Patent that may be granted therefor; and

NOW, THEREFORE, for and in consideration of the sum of One Dollar (U.S. \$1.00) and other valuable considerations to Assignors paid by said Assignee, receipt and sufficiency of which is hereby acknowledged, Assignors do hereby sell, assign and transfer unto said Assignee, the entire right, title and interest in and to said invention and improvements thereto, and in and to any and all patent applications, including provisional and non-provisional patent applications, Letters Patent, both United States and foreign, that may be granted therefor, together with any and all continuations, divisions, or reissues, and Assignors do hereby authorize and request the

SLC-7492857-1

PATENT REEL: 043209 FRAME: 0081 United States Commissioner of Patents and Trademarks to issue in accordance with this

Assignment any and all Letters Patent that may be granted, either on said application or
otherwise for said invention to Express Scripts, Inc. as the Assignee of the entire right, title and
interest in and to the same, for the sole use and benefit of Express Scripts, Inc., its successors or
assigns.

IN WITNESS WHEREOF, Assignor has hereunto set his hand and seal.

Dated:	02/25/20	715	B	Lann	
	Dhanur Balagere				
			50, 561 11 (1950) (1960) (1960) (1960) 		
IN WI	TNESS WHERE	OF, Assignor ha	s hereunto set	his hand and seal.	

IN WITNESS WHEREOF, Assignor has hereunto set his hand and seal.

IN WITNESS WHEREOF, Assignor has hereunto set his hand and seal.

Dated: 02 85 2015
Recthi N. Iyengar

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United States Commissioner of Patents and Trademarks to issue in accordance with this
Assignment any and all Letters Patent that may be granted, either on said application or
otherwise for said invention to Express Scripts, Inc. as the Assignee of the entire right, title and
interest in and to the same, for the sole use and benefit of Express Scripts, Inc., its successors or
assigns.

IN WITNESS WHEREOF, Assignor has hereunto set his hand and seal.

IN WITNESS WHEREOF, Assignor has he	reunto set his hand and seal.
Dated:	Dhanur Balagere
IN WITNESS WHEREOF, Assignor has he	reunto set his hand and seal.
Dated:	David A. Tomala
IN WITNESS WHEREOF, Assignor has he	reunto set his hand and seal.
Dated: 4 Aug 2017	Robert F. Nease
IN WITNESS WHEREOF, Assignor has he	reunto set his hand and seal.
Dated:	Reethi N. Iyengar
m <sub>k</sub>	

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RECORDED: 08/04/2017

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PATENT REEL: 043209 FRAME: 0083