PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4811377

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
COLLIN D. BLALOCK	06/29/2017
BRIAN CRISTOBAL	06/29/2017
GARY M. OWEN	06/29/2017
MARK LONGLEY	06/29/2017

RECEIVING PARTY DATA

Name:	PARATA SYSTEMS, LLC	
Street Address:	2600 MERIDIAN PARKWAY	
City:	DURHAM	
State/Country:	NORTH CAROLINA	
Postal Code:	27713	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15633175

CORRESPONDENCE DATA

Fax Number: (919)854-1401

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.

Phone: 919-854-1400

Email: gendres@myersbigel.com **Correspondent Name:** MYERS BIGEL, P.A.

4140 PARKLAKE AVENUE Address Line 1:

Address Line 2: SUITE 600

Address Line 4: RALEIGH, NORTH CAROLINA 27612

ATTORNEY DOCKET NUMBER:	9335-112
NAME OF SUBMITTER:	GAYLE ENDRES
SIGNATURE:	/gee/
DATE SIGNED:	02/06/2018

Total Attachments: 6

source=9335-112 Assignment#page1.tif source=9335-112_Assignment#page2.tif

> **PATENT** REEL: 044841 FRAME: 0953 504764649

source=9335-112_Assignment#page3.tif
source=9335-112_Assignment#page4.tif
source=9335-112_Assignment#page5.tif
source=9335-112_Assignment#page6.tif

PATENT REEL: 044841 FRAME: 0954

ASSIGNMENT

THIS ASSIGNMENT, made by us, Collin D. Blalock, a citizen of the United States of America, residing at 216 S. West Street, Cary, North Carolina 27566; Brian Cristobal, a citizen of the United States of America, residing at 1400 Hillbrow Lane, Raleigh, North Carolina 27615; Gary M. Owen, a citizen of the United States of America, residing at 4104 Field Oak Drive, Wake Forest, North Carolina 27587; and Mark Longley, a citizen of the United States of America, residing at 8013 Pony Pasture Court, Raleigh, North Carolina 27612;

WITNESSETH: That,

WHEREAS, we are the joint inventors of new and useful improvements in METHODS, SYSTEMS, AND COMPUTER PROGRAM PRODUCTS FOR MANAGING MULTIPLE DRUG PRODUCT PACKAGING SYSTEMS USING A COMMON DATABASE MANAGEMENT SYSTEM for which an application has been filed, or is being concurrently filed, in the United States Patent and Trademark Office. I hereby authorize and request Myers Bigel Sibley & Sajovec, P.A., to insert here in parentheses (Application No. 15/133, 175, filed 126/17) the filing date and application number of said application when known or to file this Assignment concurrently with the application; and

WHEREAS, Parata Systems, LLC, a Delaware limited liability company having a principal place of business at 2600 Meridian Parkway, Durham, North Carolina 27713, hereinafter referred to as Assignee, is desirous of acquiring the entire right, title and interest in and to said invention as described in said application, and in and to any and all Letters Patent which shall be granted therefor in the United States of America and all foreign countries;

NOW, THEREFORE, To Whom It May Concern, be it known that for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we have sold and by these presents do hereby sell, assign, transfer, and convey unto the said Assignee, its successors and assigns, the entire right, title, and interest in and to the said invention and application, and in and to any and all continuations, continuations-in-part, or divisions thereof, and in and to any and all Letters Patent of the United States of America and all foreign countries or reissues or other forms of protection thereof which may be granted therefor or thereon, for the full end of the term for which said Letters Patent may be granted along with any term extensions thereon or therefor, together with the right to claim the priority of said application in all foreign countries in accordance with the International Convention, the same to be held and enjoyed by said Assignee,

Page 1 of 6

its successors and assigns, as fully and entirely as the same would have been held and enjoyed by us if this assignment and sale had not been made.

We hereby request that said Letters Patent be issued in accordance with this assignment.

We further covenant and agree that, at the time of the execution and delivery of these presents, we possess full title to the invention and application above-mentioned, and that we have the unencumbered right and authority to make this assignment.

We further covenant and agree to promptly communicate to said Assignee or its representatives any facts known to us relating to said invention, to testify in any interference or legal proceedings involving said invention, to execute any additional papers which may be requested to confirm the right of the Assignee, its representatives, successors, or assigns to secure patent or similar protection for the said invention in all countries and to vest in the Assignee complete title to the said invention and Letters Patent, without further compensation, but at the expense of said Assignee, its successors, assigns, and other legal representatives; and we hereby instruct, and further covenant and agree to bind our heirs, legal representatives, and assigns, to do same, without further compensation, but at the expense of said Assignee or its representatives.

IN WITNESS WHEREOF, I have hereunto set my hand and seal on this 29 day of
June 2017. Callo D. Blilto (SEAL)
Collin D. Blalock
STATE OF NORTH CAROLINA)
COUNTY OF Dury AM) ss:
Before me personally appeared the person described in and who executed the foregoing
instruction, and to acknowledged to me that he executed the same for the purposes therein
grated this ABA Clay of June , 2017.
COMMISSION EXPIRES WOLLD DO DOT THE PUBLIC SUMMERS DOTATE
15-11-18 Dutta Kan
Wotary Public
STANKE COOL

IN WITNESS WHEREOF, I have hereunto set my hand and seal on this 29th day of

ATTORNEY DOCKET NO. 9335-112 , 2017. (SEAL) **Brian Cristobal** STATE OF NORTH CAROLINA SS: COUNTY OF_ Before me personally appeared the person described in and who executed the foregoing instrument, and he acknowledged to me that he executed the same for the purposes therein stated, this _____day of Notary Public SEAL

IN WITNESS WHEREOF, I have hereunto set my hand and seal on this 29 day of
Jone, 2017. Gary M. Owen (SEAL)
STATE OF NORTH CAROLINA)
COUNTY OF DURHAM sss:
Before me personally appeared the person described in and who executed the foregoing
instrument, and he acknowledged to me that he executed the same for the purposes therein
stated, this 29 day of June. , 2017.
SEAL NOTARY Public OMMISSION EXPIRES OBLIC COMMISSION COUNTY MUNICIPALITY ON THE STATE OF TH

/ IN WITNESS WHEREOF, I ha	we hereunto set my hand and seal on this 29 h day of
June , 2017. Mark Lo	(SEAL)
STATE OF NORTH CAROLINA)	
COUNTY OF <u>Durham</u>)	§S :
Before me personally appeared	the person described in and who executed the foregoing
	that he executed the same for the purposes therein, 2017.
MARTIN TANK	Boutta Hos
SEAR COMMISSION EXPIRES COMMISSION EXPIRES PUBLIC SOM PUBLIC SOM AND THE COUNTMINION T	Notary Public

WHEREBY PARATA SYSTEMS, LLC acknowledges and accepts the assignment;
IN WITNESS WHEREOF, I have hereunto set my hand and seal on this 190 day of
September, 2017. The undersigned warrants and represents that she has the authority to
sign this Assignment on behalf of the Assignee, PARATA SYSTEMS, LLC.
sign this Assignment on behalf of the Assignee, PARATA SISIEMS, LLC.
By: Track (SEAL)
Printed name: Joanne M. Volosky
Title: Intellectual Property Manager
STATE OF HOLD CAROUNA
COUNTY OF DULY AND SS:
Before me personally appeared the person described in and who executed the foregoing
instrument, and she acknowledged to me that she executed the same for the purposes therein
stated, this 19 day of SEPTEMBER , 2017.
•
Julius - Lander - Lan
Notary Public
SEAL
My Commission Expires: JANALY 76, 704

RECORDED: 02/06/2018