505879526 01/23/2020

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
SEQUENCE:	004

CONVEYING PARTY DATA

Name	Execution Date
SEAN JOSEPH RAYNA	07/24/2018

RECEIVING PARTY DATA

Name:	AUTOMATION TECHNIQUES, INC.	
Street Address:	3703-B ALLIANCE DRIVE	
City:	GREENSBORO	
State/Country:	NORTH CAROLINA	
Postal Code:	27407	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16749718

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using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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ATTORNEY DOCKET NUMBER:	GWI17001USC1	
NAME OF SUBMITTER:	KEVIN E. FLYNN	
SIGNATURE:	/Kevin E Flynn, #37,325/	
DATE SIGNED:	01/23/2020	

Total Attachments: 3

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PATENT REEL: 051602 FRAME: 0745

505879526

Application No.:

Filing Date:

Docket Nos.: GWI17001USU

and GWI17001WO

ASSIGNMENT OF RIGHTS

WHEREAS, Kevin J. Rackers, an individual residing at 7483 Summerhill Drive, Summerfield, North Carolina, 27358, United States of America; and Nathan J. Rackers, an individual residing at 7483 Summerhill Drive, Summerfield, North Carolina, 27358, is an inventor of the one or more new and useful improvements, including improved ornamental designs, described in a United States Provisional Patent Application Serial Number 62/537,403, Docket No. ZWB17001USV, filed on July 26, 2017 with the title:

Shopping Cart Wheel Assembly with Replaceable Tire

WHEREAS, Sean Joseph Rayna (ASSIGNOR), an individual residing at 201 Salem Street, Thomasville, North Carolina, 27360, United States of America has made subsequent contributions and is thus an inventor of the one or more new and useful improvements, including improved ornamental designs, described in subsequent applications that will claim priority to the United States Provisional Patent Application Serial Number 62/537,403, Docket No. ZWB17001USV, filed on July 26, 2017;

WHEREAS, Automation Techniques, Inc. with a location at 3703-B Alliance Drive, Greensboro NC 27407 United States of America (hereinafter, together with any successors, assigns, legal representatives of assignee or to any number of iterations of successors and assigns, collectively called ASSIGNEE) is desirous of transferring and memorializing the transfer of the entire right, title and interest therein for ASSIGNEE;

NOW, THEREFORE, for consideration received by ASSIGNOR through ASSIGNOR's employment with ASSIGNEE and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, ASSIGNOR by these presents hereby sells, assigns, and transfers unto the said ASSIGNEE the full, exclusive, non-revocable, and worldwide rights, if any, to the said improvements, including improvements to ornamental design, and to all of ASSIGNOR's copyrights in the above-identified application(s), including:

all rights currently owned or acquired in the future by ASSIGNOR in any patent or other legal document claiming one or more aspects of the improvements described in the above-identified application(s) including any improvement not explicitly claimed in the above-identified application(s); and including any patent or other legal document which do not claim priority to the application(s) identified above;

all rights currently owned or acquired in the future by ASSIGNOR in any patent or other legal document that claims any of the above-identified application(s) as a priority document, and any patent which results directly or indirectly through any number of links to the any of the above-identified patent application(s), including links such as: one or more provisional applications which include the subject matter in the applications, one or more continuation or divisional applications, one or more continuation-in-part applications, one or more reissue processes, one or more re-examination proceedings, or any other like processes to any of the above;

and the right to claim priority to one or more of the application(s) identified above for all member countries under any international agreements concerning intellectual property, including but not limited to rights such as utility patent, extensions, design patent, utility model registration, inventor's

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certificates, defensive publications, and the like; and the results of any process granting legal rights within the United States or anywhere in the world.

ASSIGNOR hereby authorizes and requests the Commissioner for Patents of the United States Patent and Trademark Office, and any officials of foreign or other patent systems whose duty it is to issue patents or related rights on applications as referenced above to issue any patents or document conveying rights arising from any of the above-identified patent application(s) to ASSIGNEE in accordance with the terms of this assignment for ASSIGNEE's sole use and behalf, to the full end of the term for which any patent may be granted, as fully and entirely as the same would have been held by ASSIGNOR had this assignment and sale not been made.

ASSIGNOR hereby grants to ASSIGNEE the right to file applications in any or all countries or regional systems on any of the conveyed intellectual property in the name of ASSIGNOR, in the name of the ASSIGNEE, or otherwise, as ASSIGNEE may deem advisable.

ASSIGNOR acknowledges that the legal determination of inventorship may evolve as claims are added, canceled, modified, or separated out for inclusion in other applications. Thus, the inventorship for issued patents may be different from the set of inventors signing this assignment.

ASSIGNOR agrees that upon request of ASSIGNEE, and without further remuneration, to execute any and all papers desired by ASSIGNEE, for full protection and title in and to the improvements hereby transferred including any and all papers desired by ASSIGNEE for: advancement of the application in the United States, including declarations of inventorship; filing and granting of foreign applications; or perfecting of title in ASSIGNEE.

ASSIGNOR hereby covenants and agrees to: communicate to ASSIGNEE any facts known to that ASSIGNOR respecting said improvements; provide relevant prior art material as required by law; testify in any legal proceeding; sign all lawful papers; execute all divisional, continuation, continuation-in-part, substitute and reissue applications; make all rightful oaths or declarations; and generally do everything possible to obtain, maintain, and enforce proper legal protection for said improvements in all countries, regions, or systems.

ASSIGNOR hereby further covenants and agrees that ASSIGNOR has the full right to convey the entire interest herein assigned, and ASSIGNOR has not and will not execute any agreement in conflict herewith.

ASSIGNOR hereby authorizes Kevin E. Flynn of FLYNN IP LAW to mark one or more pages of this assignment with the patent application serial number and filing date of the patent application associated with the attorney docket number identified above to associate that information with this assignment as the assignment will be signed before the filing of that patent application.

ASSIGNOR agrees that if any provision of this Assignment shall for any reason be held to be invalid or unenforceable, such decision shall not affect, impair or invalidate the remainder of this Assignment but shall be confined in its operation to the provision of this Assignment directly involved in the controversy in which the decision was rendered. The invalid or unenforceable provision shall be reformed so that ASSIGNOR shall have the obligation to perform reasonably in the alternative to give the ASSIGNEE the benefit of its bargain. In the event the invalid or unenforceable provision cannot be

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Filing Date:	and	GWI17001WO
Thing Date.		

reformed, the other provisions or applications of this Assignment shall be given full effect, and the invalid or unenforceable provision shall be deemed struck.

ASSIGNOR and the ASSIGNEE intend and agree that the substantive law of the State of North Carolina shall govern any dispute that relates in any way to this Assignment of Rights, regardless of any contrary result suggested by any choice-law rules.

ASSIGNOR and the ASSIGNEE intend and agree to submit any dispute that relates in any way to this Assignment of Rights to the exclusive jurisdiction of the state or federal courts having jurisdiction over Greensboro, North Carolina.

Typed Name Sean Joseph Rayna	
Date of Signature 07-24-18	5/1/2
Signing-Personal capacity	SIGNATURE ABOVE
State of North Carolina) ss:	
County of Gulford	
serve as a Notary for said County and State, certify that S this day, acknowledging to me that he or she signed the fo	
Witness my hand and official seal this the 24	day of
WINDLYN PARATA	
Special Seal Of Contract of Co	Notary Public, Signature
PUBLIC SE	Printed or Dyped Name, Notary Public
My commission expires 12/08/3	630

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