507988086 06/30/2023

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT8035224

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JIANQIANG ZHU	06/14/2017
JUEJING XU	06/14/2017
JOHN C. SPAIN	06/19/2017
MICHAEL C. FUTCH	06/20/2017
JAMES M. SERSTAD	06/15/2017
RICHARD C. KAMINSKA III	06/15/2017
SELDEN W. MCKNIGHT JR.	06/19/2017

RECEIVING PARTY DATA

Name:	TOMPKINS INTERNATIONAL	
Street Address:	6870 PERRY CREEK ROAD	
City:	RALEIGH	
State/Country:	NORTH CAROLINA	
Postal Code:	27616	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	18344350

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.

Email: pmathavan@tompkinsrobotics.com

Correspondent Name: PARTHIBAN MATHAVAN

Address Line 1: 6435 HAZELTINE NATIONAL DRIVE

Address Line 2: SUITE 105

Address Line 4: ORLANDO, FLORIDA 32822

ATTORNEY DOCKET NUMBER: 735/3/6 UTIL	
NAME OF SUBMITTER: PARTHIBAN A MATHAVAN	
SIGNATURE:	/Parthiban A Mathavan/
DATE SIGNED:	06/30/2023

This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 8

source=Assignment #2 Inventors to Tompkins International#page1.tif source=Assignment #2 Inventors to Tompkins International#page2.tif source=Assignment #2 Inventors to Tompkins International#page3.tif source=Assignment #2 Inventors to Tompkins International#page4.tif source=Assignment #2 Inventors to Tompkins International#page5.tif source=Assignment #2 Inventors to Tompkins International#page6.tif source=Assignment #2 Inventors to Tompkins International#page7.tif source=Assignment #2 Inventors to Tompkins International#page8.tif

DECLARATION AND ASSIGNMENT OF RIGHTS

As a below named inventor (hereinafter designated as the undersigned or the Assignor, where appropriate). I hereby declare that:

The application is as identified by the attorney docket number, title, Filing Date, or Application Title as set forth in the following Table I.

The application in Table I was made or authorized to be made by me.

Thelieve that I am the original inventor or an original joint inventor of a claimed invention in the applications in Table I.

The undersigned hereby acknowledges that any willful false statement made in this declaration is punishable under 18 U.S.C. § 1001 by fine or imprisonment of not more than five (5) years, or both.

WHEREAS, the undersigned Jianqiang ZHU, Juejing XU, John C. Spain, Michael C. Futch, James M. Serstad, Richard C. Kaminska, III, and Selden W. McKnight, Jr., (hercinafter "Assignor") have invented certain new and useful improvements described in the application(s) identified in Table L.

AND, WHEREAS, Tompkins International, Pac., having a place of business at 6870 Perry Creek Road, Raleigh, NC 27616 (hereinafter "Assignee"), has already acquired an interest in the application(s) identified in Table I by and through an employment or other agreement between Assignor and Assignce. I further authorize an agent of the Assignee to insert the filing date, application number, and any other identifying particulars as required for perfecting these assignment papers.

However, in the avoidance of doubt and as confirmation of the already acquired interest by Assignee, NOW, THEREFORE, To Whom It May Concern, be it known that for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged. Assignor has assigned and by these presents does hereby sell, assign, transfer, and convey unto the Assignee, its successors and assigns, his entire right, fitle, and interest in and to the invention and application, including the right to suc for past infringements and any other prior occurring rights, provided any such rights exist, and in and to any and all domestic and foreign patent applications filed on the invention, 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 thereof which may be granted therefor or thereon, for the full end of the term for which said Letters Patent may be granted, together with his right to claim the priority of said application in all foreign countries in accordance with the International

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Convention, the same to be held and enjoyed by said Assignee, its successors and assigns, as fully and entirely as the same would have been held and enjoyed by Assignor if this assignment and sale had not been made. Assignor further assigns to Assignee the right to claim entitlement and/or priority to any applications that entitlement or priority may be claimed for this or any later filed application, including the assignment of any provisionals or other priority documents to which the inventions claim priority to. The assignment of the right to claim entitlement and/or priority is executed mine pro time and is considered effective as of the filing date of the earliest application to which priority and/or entitlement is claimed.

Assignor hereby requests that said Letters Patent be issued in accordance with this assignment.

Assignor further covenants and agrees that, at the time of the execution and delivery of these presents. Assignor possesses full title to the invention and application above-mentioned, and that he has the unencombered right and authority to make this assignment.

Assignor further covenants and agrees, and likewise binds his heirs, legal representatives and assigns, to promptly communicate to said Assignee or its representatives any facts known to him 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 Assignce, its representatives, successors and assigns to secure patent or similar protection for the said invention in all countries and to vest in the Assignce complete title to the said invention and Letters Patent, without further compensation, but at the expense of said Assignce, its successors, assigns and other legal representatives.

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TABLE Land Signature Page follows

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REEL: 064186 FRAME: 0471

TABLET

Application No.	Attorney Docket	Filing Date	Title	
15/455,094	735/3 UTB	Mar 9, 2017	Parcel and Article Sorting System and	1
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Page 3 of 4

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Executed this 15 ⁷¹ day of Jane.	,2017.
	James M. Serstad
	(Assignor)
Executed this 15 th day of June,	2617. All Carlo
	Richard C. Kaminska, III
	(Assignor)
	Solden W. McKanglet, A. Selden W. McKnight, Jr. (Assignor)
Executed this 1974 day of Jane	2017. Ooka C. Saxin
	Tompkins International, Doc 968
	Tompkins International, Inc. JCS Name: John C Spain
	Title: <u>CFO/CAO</u>
	(Assignce)

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735/3 UTIL

DECLARATION AND ASSIGNMENT OF RIGHTS

As a below named inventor (hereinafter designated as the undersigned or the Assignor, where

appropriate), I hereby declare that:

The application is as identified by the attorney docket number, title, Filing Date, or Application

Title as set forth in the following Table I.

The application in Table I was made or authorized to be made by me.

I believe that I am the original inventor or an original joint inventor of a claimed invention in the

applications in Table I.

The undersigned hereby acknowledges that any willful false statement made in this declaration is

punishable under 18 U.S.C. § 1001 by fine or imprisonment of not more than five (5) years, or both.

WHEREAS, the undersigned, Jianqiang ZHU, Juejing XU, John C. Spain, Michael C. Futch,

James M. Serstad, Richard C. Kaminska, III, and Selden W. McKnight, Jr., (hereinafter "Assignor")

have invented certain new and useful improvements described in the application(s) identified in Table I.

AND, WHEREAS, Tompkins International, Inc., having a place of business at 6870 Perry

Creek Road, Raleigh, NC 27616 (hereinafter "Assignee"), has already acquired an interest in the

application(s) identified in Table I by and through an employment or other agreement between Assignor

and Assignee. I further authorize an agent of the Assignee to insert the filing date, application number,

and any other identifying particulars as required for perfecting these assignment papers.

However, in the avoidance of doubt and as confirmation of the already acquired interest by

Assignee, NOW, THEREFORE, To Whom It May Concern, be it known that for good and valuable

consideration, the receipt and sufficiency of which are hereby acknowledged, Assignor has assigned and

by these presents does hereby sell, assign, transfer, and convey unto the Assignee, its successors and

assigns, his entire right, title, and interest in and to the invention and application, including the right to

sue for past infringements and any other prior occurring rights, provided any such rights exist, and in and

to any and all domestic and foreign patent applications filed on the invention, 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 thereof which may be granted therefor or

thereon, for the full end of the term for which said Letters Patent may be granted, together with his right

to claim the priority of said application in all foreign countries in accordance with the International

Page 1 of 4

PATENT

735/3 UTIL

Convention, the same to be held and enjoyed by said Assignee, its successors and assigns, as fully and

entirely as the same would have been held and enjoyed by Assignor if this assignment and sale had not

been made. Assignor further assigns to Assignee the right to claim entitlement and/or priority to any

applications that entitlement or priority may be claimed for this or any later filed application, including

the assignment of any provisionals or other priority documents to which the inventions claim priority to.

The assignment of the right to claim entitlement and/or priority is executed nunc pro tunc and is

considered effective as of the filing date of the earliest application to which priority and/or entitlement is

claimed.

Assignor hereby requests that said Letters Patent be issued in accordance with this assignment.

Assignor further covenants and agrees that, at the time of the execution and delivery of these

presents, Assignor possesses full title to the invention and application above-mentioned, and that he has

the unencumbered right and authority to make this assignment.

Assignor further covenants and agrees, and likewise binds his heirs, legal representatives and

assigns, to promptly communicate to said Assignee or its representatives any facts known to him 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 and 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.

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TABLE I and Signature Page follows

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TABLE I

Application No.	Attorney Docket	Filing Date	Title
	No.		
15/455,094	735/3 UTIL	Mar 9, 2017	Parcel and Article Sorting System and Method

Executed this day of	, 2017.	
	Jianqiang ZHU (Assignor)	
Executed this day of	, 2017.	
	Juejing XU (Assignor)	
Executed this day of	, 2017.	
	John C. Spain (Assignor)	
Executed this day of	, 2017.	
	Michael C. Futch (Assignor)	

Page 3 of 4

735/3 UTIL		
Executed this	day of,	2017.
		James M. Serstad (Assignor)
Executed this	day of,	2017.
		Richard C. Kaminska, III (Assignor)
Executed this	day of,	2017.
		Selden W. McKnight, Jr. (Assignor)
Executed this	day of,	2017.
		Tompkins International, Inc. Name: Title: (Assignee)

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