PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
CLINTON LAWRENCE MCDADE	06/02/2015
MICHAEL DANIEL LEWIS	06/15/2015

RECEIVING PARTY DATA

Name:	SCHAEFER SYSTEMS INTERNATIONAL, INC.
Street Address:	10021 WESTLAKE DRIVE
City:	CHARLOTTE
State/Country:	NORTH CAROLINA
Postal Code:	28273

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14572921

CORRESPONDENCE DATA

Fax Number: (704)332-1197

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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Correspondent Name: SHUMAKER, LOOP & KENDRICK, LLP

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Address Line 4: CHARLOTTE, NORTH CAROLINA 28202

ATTORNEY DOCKET NUMBER:	2733/30US-A
NAME OF SUBMITTER:	W. THAD ADAMS, III
SIGNATURE:	/W. Thad Adams, III/
DATE SIGNED:	07/22/2015

Total Attachments: 6

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PATENT 503402883 REEL: 036153 FRAME: 0071

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ASSIGNMENT

We, Clinton Lawrence McDade, a citizen of the United States of America and residing at

3900 Barclay Downs Drive, Charlotte, North Carolina, 28209, and Michael Daniel Lewis, a

citizen of the United States of America and residing at 222 East Bland Street, Unit 183,

Charlotte, North Carolina, 28203, and, in good and valuable consideration, the receipt and

sufficiency of which is hereby acknowledged, do hereby assign and transfer unto SCHAEFER

SYSTEMS INTERNATIONAL, INC., a corporation organized under the laws of the state of

North Carolina, and having an office at 10021 Westlake Drive, Charlotte, North Carolina, 28273,

U.S.A., ("ASSIGNEE"), the entire right, title and interest, together with all rights of priority, in

and to the invention for certain improvements in U.S. Application No. 14/572,921, filed on

December 17, 2014, for "LIFT MECHANISM FOR ROLL-OUT WASTE BIN AND

METHOD", as described in the application preparatory to obtaining Letters Patent of the United

States therefor; and as described and/or claimed in any and all applications for Letters Patent

based thereon including divisions, continuations and reissues thereof as well as all foreign

counterparts thereof together with all Letters Patent issuing on any of the aforesaid applications

for Letters Patent, the same to be held and enjoyed by ASSIGNEE, its successors, assigns or

other legal representatives, to the full ends of the terms of all said Letters Patent therefor which

may be granted.

AND WE HEREBY AUTHORIZE ASSIGNEE to make applications for and to receive

Letters Patent for said invention in any foreign countries in its own name, or in our names, at its

election.

1

AND WE HEREBY COVENANT AND AGREE that we will execute or procure any

further necessary assurance of title to said invention and any Letters Patent which may issue

therefor and that we will, at any time, upon the request and at the expense of ASSIGNEE deliver

any testimony in any legal proceedings and execute all papers that may be necessary or desirable

to perfect the title to said invention or any Letters Patent which may be granted therefor in

ASSIGNEE, its successors, assigns, or other legal representatives, and that we will, at any time,

upon the request and at the expense of ASSIGNEE execute any continuations, divisions,

reissues, or any other additional applications for Letters Patent for said invention or any part or

parts thereof, all of which applications and any Letters Patent issuing thereon are hereby

assigned to ASSIGNEE, and will make all rightful oaths, and do all lawful acts requisite for

procuring the same therein, without further compensation, but at the expense of ASSIGNEE, its

successors, assigns or other legal representatives.

AND WE HEREBY AUTHORIZE AND REQUEST the Commissioner of Patents and

Trademarks to issue any and all Letters Patent of the United States for said invention, resulting

from any of the aforesaid applications to said SCHAEFER SYSTEMS INTERNATIONAL,

INC., as sole ASSIGNEE.

WITNESS OUR hand and seal on the day listed below:

2

6/15/15	
Date	

Michael Daniel Lewis

NOTARY ACKNOWLEDGMENT

STATE OF North Caroline

COUNTY OF Mecklen Jug

I, Gerald Brown, a Notary Public for said County and State do hereby certify that Michael Daniel Lewis appeared before me personally and signed the aforementioned Assignment.

This, the 15 day of Tune, 2015.

My Commission Expires 7-4-16

SEAL

ASSIGNMENT

We, Clinton Lawrence McDade, a citizen of the United States of America and residing at

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METHOD", as described in the application preparatory to obtaining Letters Patent of the United

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based thereon including divisions, continuations and reissues thereof as well as all foreign

counterparts thereof together with all Letters Patent issuing on any of the aforesaid applications

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other legal representatives, to the full ends of the terms of all said Letters Patent therefor which

may be granted.

AND WE HEREBY AUTHORIZE ASSIGNEE to make applications for and to receive

Letters Patent for said invention in any foreign countries in its own name, or in our names, at its

election.

1

AND WE HEREBY COVENANT AND AGREE that we will execute or procure any

further necessary assurance of title to said invention and any Letters Patent which may issue

therefor and that we will, at any time, upon the request and at the expense of ASSIGNEE deliver

any testimony in any legal proceedings and execute all papers that may be necessary or desirable

to perfect the title to said invention or any Letters Patent which may be granted therefor in

ASSIGNEE, its successors, assigns, or other legal representatives, and that we will, at any time,

upon the request and at the expense of ASSIGNEE execute any continuations, divisions,

reissues, or any other additional applications for Letters Patent for said invention or any part or

parts thereof, all of which applications and any Letters Patent issuing thereon are hereby

assigned to ASSIGNEE, and will make all rightful oaths, and do all lawful acts requisite for

procuring the same therein, without further compensation, but at the expense of ASSIGNEE, its

successors, assigns or other legal representatives.

AND WE HEREBY AUTHORIZE AND REQUEST the Commissioner of Patents and

Trademarks to issue any and all Letters Patent of the United States for said invention, resulting

from any of the aforesaid applications to said SCHAEFER SYSTEMS INTERNATIONAL,

INC., as sole ASSIGNEE.

WITNESS OUR hand and seal on the day listed below:

2

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Dat	e						-

RECORDED: 07/22/2015

Clinton Lawrence McDade

NOTARY ACKNOWLEDGMENT

STATE OF North Cardina
COUNTY OF Meek lenburg
I, Gerald Crow, a Notary Public for said County and State do
hereby certify that Clinton Lawrence McDade appeared before me personally and signed the
aforementioned Assignment.
This, the
Herd Brown Notary Public
My Commission Expires 7-4-16 SEAL