504774184 02/12/2018

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4820912

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MATTHEW ADOMAITIS	03/25/2016
FRANK ANTHONY AGNELLO	03/25/2016
RICHARD BAUER	03/25/2016
ELOY CERDA	06/20/2016
MARK EDWARD FASTABEND	03/25/2016
SEAN PATRICK FORREST	03/25/2016
CHARLES B. HARTFELDER	03/25/2016
KARL RONALD HEINZE	03/25/2016
SCOTT R. HAMMAC	03/25/2016
KYLE THOMAS KESTNER	03/25/2016
CHRISTINE S. LAUB	03/25/2016
EUGENE STANLEY MASLANA	03/25/2016
CALVIN STATES NELSON	03/25/2016
LAURENCE A. SCHOELL	03/25/2016
ZORAN ULICEVIC	03/25/2016
ALEKSANDR YAZVIN	03/25/2016
LOREN J. VELTROP	03/25/2016
BRIAN J. TRUESDALE	06/10/2016
DENNIS MALKOWSKI	04/07/2016

RECEIVING PARTY DATA

Name:	PRINCE CASTLE LLC
Street Address:	355 EAST KEHOE BOULEVARD
City:	CAROL STREAM
State/Country:	ILLINOIS
Postal Code:	60188

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15894231

PATENT REEL: 045308 FRAME: 0513

504774184

CORRESPONDENCE DATA

Fax Number: (312)474-0448

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: 312-474-6300

Email: docket@marshallip.com, kkrahn@marshallip.com

Correspondent Name: MARSHALL, GERSTEIN & BORUN LLP

Address Line 1: 233 S. WACKER DRIVE 6300 WILLIS TOWER

Address Line 4: CHICAGO, ILLINOIS 60606-6357

ATTORNEY DOCKET NUMBER:	29178/49496B
NAME OF SUBMITTER:	KARIN KRAHN
SIGNATURE:	/Karin Krahn/
DATE SIGNED:	02/12/2018

Total Attachments: 21

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PATENT REEL: 045308 FRAME: 0514

ASSIGNMENT

Serial No:

62/161,239

Filed:

May 13, 2015

Title:

Conveyor Belt Slat

For good and valuable consideration, the receipt and sufficiency of which are hereby agreed, each of the undersigned hereby assigns to PRINCE CASTLE LLC, 355 East Kehoe Boulevard, Carol Stream, Illinois, 60188, and its successors and assigns ("Assignee") the entire right, title and interest in and to the inventions of such undersigned disclosed in the application listed above, and in any and all other applications anywhere in the world which the undersigned may file and/or be named as an inventor of, solely or jointly, on said inventions, in any and all patents which may be obtained on any of said applications and in any and all reissues, reexaminations, supplemental examinations, inter partes reviews, oppositions, post-grant reviews, supplementary protection certificates and/or extensions thereof, including without limitation, the right to bring suit and to claim and retain all damages and/or seek other remedies for the past, present and future infringement of any of the foregoing, the right of priority, including without limitation to claim priority benefit of or to said patent applications, and request the Commissioner for Patents in the United States and similar authorities outside the United States to issue said patents to and in the name of the Assignee.

Each of the undersigned states that the application listed above is or was made or authorized to be made by him or her. Each of the undersigned believes himself or herself to be the original inventor or an original joint inventor of a claimed invention in the application listed above. Each of the undersigned acknowledges that any willful false statement made by him or her in this paragraph is punishable under 18 U.S.C. §1001 by fine or imprisonment of not more than five years, or both.

Except in favor of Assignee, each of the undersigned warrants that: (i) he or she is the owner of all its rights, title and interests herein assigned and has the right to make this unconditional and irrevocable assignment to Assignee without obtaining any approval or permission of a third party; and (ii) there are no outstanding encumbrances, liens, prior assignments, licenses, or other obligations or restrictions on the rights, title and interests herein assigned.

Upon the request of Assignee and at no expense to the undersigned, each of the undersigned hereby agrees to execute any and all applications on said inventions, including without limitation for the reissue, reexamination, supplementary protection certificate or extension thereof and any oath, declaration or affidavit relating thereto that said Assignee may deem necessary or expedient, and to cooperate to the best of the ability of the undersigned with and perform any and all affirmative acts requested by Assignee to prepare, file, prosecute, maintain, defend, enforce and vest in Assignee the rights, title and interests assigned herein, including without limitation, preparing and executing statements and giving and producing evidence in support thereof, whereby said rights, title and interests will be held and enjoyed by said Assignee to the full end of the term for which said patents may be granted as fully and entirely as the same would have been held and enjoyed by the undersigned if this assignment had not been made.

1

29178/49496

Serial No: 62/161,239
Filed: May 13, 2015
Title: Conveyor Belt Slat

On behalf of Assignee,

Name

Title

VP Innova

hereby confirms Assignee's acceptance of all rights, privileges, title and interests conveyed by this assignment.

 $\frac{1}{\text{Signature}} \frac{3/25/16}{\text{Date}}$

Serial No: Filed:	62/161,239 May 13, 2015						
Title:	Conveyor Belt Slat						
	WITNESS my hand t	his _	25	day of	March	, 2016	. •
State of				21			
County of				Win	- New York		
			(1)	Matthew A	domaitis		
or proven foregoing	On this blic in and for the Count to me on the basis of sat instrument and acknowled purposes therein express WITNESS my hand	isfactory evidencedged that he exessed.	ce to be the ecuted said	e same person I instrument as	Adomaitis, know whose name is su s his free and volu	ibscribed to the	
	WITHESS my hand	and scar the same	c day and	your rust ubove	, gryon,		
My Comm	nission Expires:						

	WITNESS my hand this	26	day of	Mysh,	2016.
State of County of		(2)	Frank Abetton	ny Agnello	
	On this	day of		, before	
personally subscribed	olic in and for the County an or proven to me on the basis to the foregoing instrument act and for the uses and purp	s of satisfactory evide and acknowledged th	nce to be the sam at he executed sa	e person whose name	e is
vorantary a	WITNESS my hand and	•		given.	
My Comm	ission Expires:		·	Notary Public	

62/161,239 May 13, 2015 Conveyor Belt Slat

Serial No: Filed: Title:

	WITNESS my hand this	25	day of	March,	2016.
State of County of			Mess	A MALLY	
		(3)	Richard Bau	er /	
	On this	day of	. ,	, before	
proven to me foregoing in	ic in and for the County and e on the basis of satisfactory strument and acknowledged purposes therein expressed.	vevidence to be the that he executed sa	same person who	ose name is subscribed	d to the
	WITNESS my hand and se	eal the same day and	l year last above	given.	
My Commis	ssion Expires:				
Í	•			Notary Public	

Serial No: 62/161,239

May 13, 2015

Conveyor Belt Slat

Filed:

Title:

Serial No: Filed:	62/161,239 May 13, 2015
Title:	Conveyor Belt Slat
	WITNESS my hand this 20^{th} day of $100e$, 2016 .
State of	LUINOIS >/
County of	Du Page Joy Cenda.
	(4) Eloy Cerda
proven to r foregoing i	On this day of day of , about, before me, a polic in and for the County and State aforesaid, appeared Eloy Cerda, known to me personally or me on the basis of satisfactory evidence to be the same person whose name is subscribed to the instrument and acknowledged that he executed said instrument as his free and voluntary act and for d purposes therein expressed.
	WITNESS my hand and seal the same day and year last above given.
My Comm	ission Expires: ANY C. SCHAGGA AMY C. SCHAGGA NOTARY PUBLIC, STATE OF ILLINOIS Notary Public

Serial No: Filed: Title:	62/161,239 May 13, 2015 Conveyor Belt Slat				
	WITNESS my hand this	25	lay of	Morch, 201	6.
State of				11-0	
County of		/	1/h	The	
J		(5) Mar	k Edward Fas	stabend	
personally subscribed	On this day of olic in and for the County and State afore or proven to me on the basis of satisfact to the foregoing instrument and acknown act and for the uses and purposes therein	ory evidence to b ledged that he ex	e the same pe	erson whose name is	
	WITNESS my hand and scal the same	e day and year la	st above giver	1.	
My Comm	ission Expires:			Notary Public	
				riotary r dolle	

Scrial No: Filed: Title:	62/161,239 May 13, 2015 Conveyor Belt Slat	
State of	WITNESS my hand this	25 dayor March, 2016
County of		m m
		(6) Sean Patrick Forrest
or proven t foregoing i	o me on the basis of satisfact	day of , , before me, a State aforesaid, appeared Sean Patrick Forrest, known to me personally ory evidence to be the same person whose name is subscribed to the that he executed said instrument as his free and voluntary act and for
	WITNESS my hand and s	eal the same day and year last above given.
My Comm	ission Expires:	Notary Public

	WITNESS my hand this	25	day of	Merch	_, <u>2016</u> .
State of County of			Clund	h B. Ihad	
		(7)	Charles B.	Turtiordor	
	On this	day of	,		fore me, a
Notary Publ	lic in and for the County and	d State aforesaid, app	eared Charles I	B. Hartfelder, know	n to me
personally o	or proven to me on the basis	of satisfactory evide	nce to be the sa	ime person whose n	ame is
	to the foregoing instrument			said instrument as h	is free and
voluntary ac	et and for the uses and purpo	oses therein expresse	d.		
	WITNESS my hand and s	seal the same day and	year last above	e given.	
My Commi	ssion Expires:			31 (D 1	-1:-
				Notary Pul	DHC

Serial No: Filed: Title: 62/161,239 May 13, 2015 Conveyor Belt Slat

	WITNESS my hand this	25	_ day of	Morch	, <u>2016</u> .		
State of County of			West	Ranal A	lens		
Ž		(8)	Karl Ronald	Heinze			
	On this da	ay of	,	, be	fore me, a		
On this day of , , before me, a Notary Public in and for the County and State aforesaid, appeared Karl Ronald Heinze, known to me personally or proven to me on the basis of satisfactory evidence to be the same person whose name is subscribed to the foregoing instrument and acknowledged that he executed said instrument as his free and voluntary act and for the uses and purposes therein expressed.							
	WITNESS my hand and seal t	the same day and yes	ar last above	given.			
My Commi	ssion Expires:						
, 20111111				Notary Pul	olic		

Filed: Title: 62/161,239

May 13, 2015 Conveyor Belt Slat

	WITNESS my hand this	25	_ day of	March	2016
State of County of			Son	DR. Jam	men
		(9)	Scott R. Han	mmac	
	On this	day of	,	, before	
proven to me	ic in and for the County and e on the basis of satisfactory strument and acknowledged	y evidence to be the sam	ne person wh	ose name is subscribed	d to the
	purposes therein expressed				
	WITNESS my hand and so	eal the same day and ye	ar last above	given.	
My Commis	esion Expires:		v		
iii Commina	ordi Arripa vot		Acceptant Control of the Control of	Notary Public	,

62/161,239

May 13, 2015 Conveyor Belt Slat

Serial No:

Filed: Title:

Serial No: Filed: Title:	62/161,239 May 13, 2015 Conveyor Belt Slat				
	WITNESS my hand this	25	day of	March	, 2016.
State of			/	1/	and the second s
County of		(10)	Kyfé Thoma	as Kesther	
personally subscribed	On this day of the County and State of proven to me on the basis of satist to the foregoing instrument and ack act and for the uses and purposes the	aforesaid, apper factory evident nowledged that	ce to be the sai t he executed s	mas Kestner, known me person whose na	ame is
	WITNESS my hand and seal the	same day and	year last above	given.	
My Comm	nission Expires:				
*	<u> </u>			Notary Pub	olic

Serial No: Filed: Title:	62/161,239 May 13, 2015 Conveyor Belt Slat							
	WITNESS my hand this	25	day of	Morch, 2016				
State of			17	NEIO				
County of			(sob	1				
		(11)	Christine S.	Laub)				
	On this day o	f	š	, before me, a				
proven to a foregoing	On this day of , before me, a Notary Public in and for the County and State aforesaid, appeared Christine S. Laub, known to me personally or proven to me on the basis of satisfactory evidence to be the same person whose name is subscribed to the foregoing instrument and acknowledged that she executed said instrument as her free and voluntary act and for the uses and purposes therein expressed.							
	WITNESS my hand and seal the s	same day and	year last above	given.				
			,					
Mr. Comm	issian Evninas							
iviy Comm	ission Expires:	W465****		Notary Public	_			

Serial No: Filed: Title:

Serial No: Filed: Title:	62/161,239 May 13, 2015 Conveyor Belt Slat						
	WITNESS my hand this	25	day of	March, 2016.			
State of							
County of		(12)	Fugene Stan	ley Maslana			
On this day of , , before me, a Notary Public in and for the County and State aforesaid, appeared Eugene Stanley Maslana, known to me personally or proven to me on the basis of satisfactory evidence to be the same person whose name is subscribed to the foregoing instrument and acknowledged that he executed said instrument as his free and voluntary act and for the uses and purposes therein expressed. WITNESS my hand and seal the same day and year last above given.							
My Comm	ission Expires:						
-				Notary Public			

	WITNESS my hand this	25	_ day of	March	, 2016.			
State of			101.	111	711			
County of		(13)	Calvin States		folson			
	On this	day of State aforesaid, appear	ed Calvin Sta		Fore me, a to me			
personally of subscribed to	Notary Public in and for the County and State aforesaid, appeared Calvin States Nelson, known to me personally or proven to me on the basis of satisfactory evidence to be the same person whose name is subscribed to the foregoing instrument and acknowledged that he executed said instrument as his free and voluntary act and for the uses and purposes therein expressed.							
	WITNESS my hand and so	eal the same day and ye	ar last above g	given.				
My Commis	ssion Expires:				and a second			
				Notary Pub	olic			

62/161,239 May 13, 2015 Conveyor Belt Slat

Serial No: Filed: Title:

Filed:	May 13, 2015						
Title:	Conveyor Belt Slat	!					
	WITNESS my hand this		25	day of	Morch	, <u>2016</u> .	
State of				110			
County of			. <u> </u>	4>0	Moelf	49	
		((14) Li	aurende A.	Schoell		
On this day of , , before me, a Notary Public in and for the County and State aforesaid, appeared Laurence A. Schoell, known to me personally or proven to me on the basis of satisfactory evidence to be the same person whose name is subscribed to the foregoing instrument and acknowledged that he executed said instrument as his free and voluntary act and for the uses and purposes therein expressed.							
	WITNESS my hand and	sear me same da	iy and year	iasi above	givon.		
My Comm	uission Expires:						
					Notary Publi	С	

62/161,239

Serial No: Filed: Title:	62/161,239 May 13, 2015 Conveyor Belt Slat							
	WITNESS my hand this	25		March, 2016.				
State of		o remove	4	Uliteur				
County of		(15)	Zoran Ulice					
proven to r foregoing i	On this day of , , before me, a Notary Public in and for the County and State aforesaid, appeared Zoran Ulicevic, known to me personally or proven to me on the basis of satisfactory evidence to be the same person whose name is subscribed to the foregoing instrument and acknowledged that he executed said instrument as his free and voluntary act and for the uses and purposes therein expressed.							
	WITNESS my hand and seal the	same day and ye	ear last above	given.				
My Comm	ission Expires:			Notary Public				

	WITNESS my hand this	20	day of	March, a	<u> 1016</u>			
State of County of			A	er Yain				
		(16)	Aleksandr					
On this day of , , , before me, a Notary Public in and for the County and State aforesaid, appeared Aleksandr Yazvin, known to me personally or proven to me on the basis of satisfactory evidence to be the same person whose name is subscribed to the foregoing instrument and acknowledged that he executed said instrument as his free and voluntary act and for the uses and purposes therein expressed.								
	WITNESS my hand and se	eal the same day and	year last above	given.				
My Commiss	sion Expires:							

Filed: Title: 62/161,239

May 13, 2015 Conveyor Belt Slat

Notary Public

State of County of	WITNESS my hand this	25	_ day of March, 20	<u> </u>			
•		(17)	Loren J. Veltrop				
On this day of , , , , before me, a Notary Public in and for the County and State aforesaid, appeared Loren J. Veltrop, known to me personally or proven to me on the basis of satisfactory evidence to be the same person whose name is subscribed to the foregoing instrument and acknowledged that he executed said instrument as his free and voluntary act and for the uses and purposes therein expressed.							
	WITNESS my hand and se	eal the same day and ye	ear last above given.				
My Commiss	ion Expires:		Notary Public				

Filed: Title: 62/161,239

May 13, 2015 Conveyor Belt Slat

Filed:	May 13, 2015
Title:	Conveyor Belt Slat
	WITNESS my hand this
State of	Du Page
County of	
	(18) Brian J. Truesdale
or proven t	On this day of day of June, a before me, a colic in and for the County and State aforesaid, appeared Brian J. Truesdale, known to me personally to me on the basis of satisfactory evidence to be the same person whose name is subscribed to the instrument and acknowledged that he executed said instrument as his free and voluntary act and for ad purposes therein expressed.
	WITNESS my hand and seal the same day and year last above given.
My Comm	AMY C. DOWNESSA. NOTARY PUBLIC, STATE OF ILLINOIS My Commission Expires Apr 25, 2020 Notary Public Notary Public

62/161,239

Filed: Title:	May 13, 2015 Conveyor Belt Slat						
	WITNESS my hand this			day of			
	WITNESS my hand this	_		day of		,	— .
State of County of				Deni M	alle	4-7-2016	
			(19)	Dennis Malkows	ki	•	
	On this	day of		,		, before me, a	
or proven t	olic in and for the County and to me on the basis of satisfact instrument and acknowledged	ory evidenc	e to be the	same person whos	e name is	subscribed to the	

WITNESS my hand and seal the same day and year last above given.

My Commission Expires:		
•	 Notary Public	

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29178/49496

Serial No: 62/161,239

the uses and purposes therein expressed.

Filed: