

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT5030902

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
Name		Execution Date
DEMAG CRANES & COMPONENTS GMBH		04/25/2018
RECEIVING PARTY DATA		
Name:	KONECRANES GLOBAL CORPORATION	
Street Address:	KONEENKATU 8	
City:	HYVINKÄÄ	
State/Country:	FINLAND	
Postal Code:	05830	
PROPERTY NUMBERS Total: 63		
Property Type	Number	
Application Number:	10888330	
Application Number:	10792188	
Application Number:	10850872	
Application Number:	10878207	
Application Number:	10796621	
Application Number:	10945583	
Application Number:	10905147	
Application Number:	10925310	
Application Number:	10970914	
Application Number:	10590103	
Application Number:	10906015	
Application Number:	11217880	
Application Number:	11472944	
Application Number:	11537116	
Application Number:	11499940	
Application Number:	11537284	
Application Number:	11537186	
Application Number:	12088366	
Application Number:	12281695	
Application Number:	11844706	

PATENT

Property Type	Number
Application Number:	12532694
Application Number:	13388209
Application Number:	13130129
Application Number:	13262769
Application Number:	13384506
Application Number:	13510484
Application Number:	13510593
Application Number:	13509414
Application Number:	13819214
Application Number:	13510607
Application Number:	13884315
Application Number:	13988682
Application Number:	13821785
Application Number:	13820020
Application Number:	13821924
Application Number:	14004753
Application Number:	14240874
Application Number:	14388596
Application Number:	10504250
Application Number:	10668051
Application Number:	10668053
Application Number:	10520551
Application Number:	10129246
Application Number:	13821469
Application Number:	14355407
Application Number:	13860752
Application Number:	14432682
Application Number:	14433076
Application Number:	15022113
Application Number:	15313314
Application Number:	15547667
Application Number:	15549621
Application Number:	15737557
Application Number:	15574708
Application Number:	15547651
Application Number:	15525524
Application Number:	15737519
Application Number:	15673531

Property Type	Number
Application Number:	09063264
Application Number:	09292258
Application Number:	09804841
Application Number:	09804527
Application Number:	09804579

CORRESPONDENCE DATA

Fax Number: (616)975-5505

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: 6169755500

Email: vredeveld@gardner-linn.com

Correspondent Name: GARDNER, LINN, BURKHART & ONDERSMA, LLP

Address Line 1: 2851 CHARLEVOIX DRIVE SE

Address Line 2: SUITE 207

Address Line 4: GRAND RAPIDS, MICHIGAN 49546

ATTORNEY DOCKET NUMBER:	MOS01 A-134
NAME OF SUBMITTER:	KARL T. ONDERSMA
SIGNATURE:	/Karl T. Ondersma/
DATE SIGNED:	06/29/2018
	This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 3

source=118026US - Assignment#page1.tif

source=118026US - Assignment#page2.tif

source=118026US - Assignment#page3.tif

11/11/17
11/11/17

ASSIGNMENT OF PATENTS

THIS ASSIGNMENT is made on December 29, 2017.

WHEREAS, **Demag Cranes & Components GmbH**, a corporation organized and existing under the laws of Germany, having its principal place of business at Forststrasse 16, 40597 Düsseldorf, Germany (hereinafter called the ASSIGNOR), is the proprietor of Patent(s) and Patent Application(s), Utility Model(s) and Utility Model Application(s) identified and listed on Annex A hereto;

WHEREAS, **Konecranes Global Corporation**, a corporation organized and existing under the laws of Finland, having its principal place of business at Koneenkatu 8, FI-05830 Hyvinkää, Finland (hereinafter called the ASSIGNEE), is desirous of acquiring the entire right, title and interest of the ASSIGNOR in and to the aforesaid Patent(s) and Patent Application(s), Utility Model(s) and Utility Model Application(s),

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and valuable considerations, the receipt of which is hereby acknowledged, the ASSIGNOR hereby conveys, sells, assigns and transfers to the ASSIGNEE, its successors and assigns, the entire right, title and interest in and to the aforesaid Patent(s) and Patent Application(s), Utility Model(s) and Utility Model Application(s) and any divisions, continuations, continuations-in-part, requests for continuing examinations, renewals, reissues, reexaminations, patent cooperation treaty equivalents and foreign counterparts and extensions thereof, including all emoluments, advantages, profits and benefits accruing or belonging thereto, and all patents and utility models or patent and utility model applications to which any of the aforesaid Patent(s) and Patent Application(s), Utility Model(s) and Utility Model Application(s) directly or indirectly claims priority or for which any of the aforesaid Patent(s) and Patent Application(s), Utility Model(s) and Utility Model Application(s) directly or indirectly forms a basis for priority.

The ASSIGNOR hereby further covenants and agrees that it will communicate to the ASSIGNEE any and all facts known to it respecting the aforesaid Patent(s) and Patent Application(s), Utility Model(s) and Utility Model Application(s) and testify in any legal proceeding, sign all lawful papers, execute and deliver all papers and take any actions that may be necessary or desirable to perfect the title to any of the aforesaid Patent(s) and Patent Application(s), Utility Model(s) and Utility Model Application(s), execute all divisions, continuations, reexaminations, reissues, substitutes and other required applications, and make all rightful oaths and generally do everything possible to aid the ASSIGNEE to obtain and enforce proper patent protection for said Patent(s) and Patent Application(s), Utility Model(s) and Utility Model Application(s) in all countries.

The ASSIGNOR consents to the ASSIGNEE'S proceeding with the aforesaid Patent and Utility Model Application(s), if any, in its own name in substitution of the ASSIGNOR and the said ASSIGNOR agrees to do all that may be required to put the foregoing into effect.

IN WITNESS WHEREOF, the said ASSIGNOR has executed this document on this 25th day of April, 2018.

Demag Cranes & Components GmbH

By: [Signature]
Mr. Thomas Bamber, Senior Vice President, Process Solutions

Attest: [Signature]
Mr. Dewey, Senior Vice President, IC EMEA West

IN WITNESS WHEREOF, the said ASSIGNEE has executed this document on this 11th day of April 2018.

Konecranes Global Corporation

By: [Signature]
Mikael Wegmüller, Vice President, Marketing & Communications

Attest: [Signature]
Sirpa Pötsälö, Senior Vice President, General Counsel

ANNEX A

Application No.	Case no.	Agent's ref.:
10/888330	2737US	102083US
10/792188	2738US	102086US
10/850872	2739US	102087US
10/878207	2740US	102088US
10/796621	2741US	102089US
10/945583	2747US	103023US
10/905147	2748US	103026US
10/925,310	2750US	103034US
10/970914	2751US	103042US
10/590,103	2755WOUS	104000WOUS
10/906,015	2756US	104001US
11/217880	2763US	104046US
11/472944	2766US	105047US
11/537,116	2767US	105074US
11/499,940	2768US	105075US
11/537,284	2769US	105100US
11/537,186	2770US	105110US
12/088,366	2771WOUS	105167WOUS
12/281,695	2772WOUS	106006WOUS
11/844,706	2773US	106092US
12/532,694	2774WOUS	107012WOUS
13/388,209	2782WOUS	107179WOUS
13/130,129	2789WOUS	108230WOUS
13/262,769	2791WOUS	109021WOUS
13/384,506	2793WOUS	109056WOUS
13/510,484	2796WOUS	109070WOUS
13/510,593	2797WOUS	109071WOUS
13/509,414	2798WOUS	109146WOUS
13/819,214	2803WOUS	109282WOUS
13/510,607	2804WOUS	110028WOUS
13/884,315	2808WOUS	110103WOUS
13/988,682	2814WOUS	110169WOUS
13/821,785	2817WOUS	110179WOUS
13/820,020	2818WOUS	110180WOUS
13/821,924	2819WOUS	110181WOUS
14/004,753	2823WOUS	110302WOUS
14/240,874	2826WOUS	111031WOUS
14/388,596	2836WOUS	112016WOUS
10/504250	2938WOUS	2002P10930WOUS
10/668,051	2942US	2002P14726US
10/668,053	2943US	2002P14727US
10/520,551	2944WOUS	2002P15262WOUS
10/129,246	2812WOUS	110113WOUS
13/821,469	2816WOUS	110178WOUS
14/355,407	2837WOUS	112038WOUS
13/860,752	2838US	112046US
14/432,682	2840WOUS	112079WOUS
14/433,076	2841WOUS	112080WOUS
15/022,113	2846WOUS	112279WOUS

Application No.	Case no.	Agent's ref.:
15/313,314	2856WOUS	115209WOUS
15/547,667	2865WOUS	114093WOUS
15/549,621	2867WOUS	114281WOUS
15/737,557	2868WOUS	114285WOUS
15/574,708	2871WOUS	114294WOUS
15/547,651	2872WOUS	114320WOUS
15/525,524	2873WOUS	114384WOUS
15/737,519	2874WOUS	115094WOUS
15/673,531	2900US-2	116477US01
09/063264	2950US	70454US
09/292258	2969US	72512US
09/804841	2982US	73622US
09/804527	2985US	73696US
09/804,579	2987US	73727US