TRADEMARK ASSIGNMENT COVER SHEET

ETAS ID: TM799901

Electronic Version v1.1

Stylesheet Version v1.2

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	SECURITY INTEREST

CONVEYING PARTY DATA

Name	Formerly	Execution Date	Entity Type
CRANE HOLDINGS, CO.		03/31/2023	Corporation: DELAWARE
CRANE & CO., INC.		03/31/2023	Corporation: MASSACHUSETTS
CRANE PAYMENT INNOVATIONS, INC.		03/31/2023	Corporation: DELAWARE
CRANE SECURITY TECHNOLOGIES, INC.		03/31/2023	Corporation: NEW HAMPSHIRE
CUMMINS-ALLISON CORP.		03/31/2023	Corporation: INDIANA

RECEIVING PARTY DATA

Name:	JPMORGAN CHASE BANK, N.A., AS ADMINISTRATIVE AGENT
Street Address:	10 SOUTH DEARBORN
City:	Chicago
State/Country:	ILLINOIS
Postal Code:	60603
Entity Type:	National Banking Association: UNITED STATES

PROPERTY NUMBERS Total: 55

Property Type	Number	Word Mark	
Registration Number:	1311134	CRANEMAT	
Registration Number:	1298846	CRANEGLAS	
Registration Number:	3181751	MOTION	
Registration Number:	4538946	AST	
Registration Number:	4585273	SECURE BY DESIGN	
Registration Number:	4457788	CRANE CURRENCY	
Registration Number:	4698602	RAPID	
Registration Number:	5822178	MOTION SURFACE	
Registration Number:	6754779	CRANE AUTHENTICATION	
Registration Number:	6456878	BREEZE	
Registration Number:	1663928	CRANE	
Registration Number:	863092	NATIONAL VENDORS	
Registration Number:	1820461	CASHFLOW	

TRADEMARK

REEL: 008030 FRAME: 0355 900762789

Property Type	Number	Word Mark
Registration Number:	2057678	STREAMWARE
Registration Number:	2196826	CASHCODE
Registration Number:	2098214	
Registration Number:	2385978	VENDMAX
Registration Number:	2759318	MEI
Registration Number:	2644217	SUREVEND
Registration Number:	2805442	MEI EASITRAX
Registration Number:	2789405	MEI CASHFLOW
Registration Number:	2795560	MEI
Registration Number:	5218693	CPI
Registration Number:	5218694	CPI
Registration Number:	3390653	DIXIE-NARCO
Registration Number:	3576836	MERCHANT
Registration Number:	3511993	T-FLEX
Registration Number:	3633832	TELEQUIP
Registration Number:	3079771	DELIVERYMAX
Registration Number:	4154867	MEI SC ADVANCE
Registration Number:	4672027	OLTRE
Registration Number:	4672028	OLTRE
Registration Number:	4211478	MEI EASITRAX ADVANCE 5000
Registration Number:	5438505	RETAIL INSIGHTS
Registration Number:	5464883	INTELLIGENT STORE
Registration Number:	5381922	SCR
Registration Number:	1289914	JETCOUNT
Registration Number:	1289915	JETSORT
Registration Number:	1358933	JETWRAP
Registration Number:	1436210	CA
Registration Number:	1842680	CUMMINS
Registration Number:	3534930	JETWEIGH
Registration Number:	2744811	JETTOUCH
Registration Number:	2989398	SENSOR PLUS
Registration Number:	3541965	JETCOIN
Registration Number:	4114871	JETSCAN
Registration Number:	4362511	MONEY MACHINE
Serial Number:	97519845	PROFOUND
Serial Number:	97327693	CRANE NXT
Serial Number:	97327696	CRANE NEXT
Serial Number:	97331977	CRANE NXT

Property Type	Number	Word Mark
Serial Number:	88774759	TALOS
Serial Number:	88782501	GRYPHON
Serial Number:	90292673	COINMAX
Serial Number:	97703494	CUMMINS ALLISON

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.

Phone: 2023704750

Email: ipteam@cogencyglobal.com

Correspondent Name: Rodney Boulware

Address Line 1: 1025 Connecticut Ave NW, Suite 712

Address Line 2: COGENCY GLOBAL INC.
Address Line 4: Washington, D.C. 20036

ATTORNEY DOCKET NUMBER:	1945760 TM
NAME OF SUBMITTER:	Elizabeth Estep
SIGNATURE:	/Elizabeth Estep/
DATE SIGNED:	04/03/2023

Total Attachments: 25

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PATENT AND TRADEMARK SECURITY AGREEMENT dated as of March 31, 2023 (this "<u>Agreement</u>"), among: Crane Holdings, Co. (to be renamed Crane NXT, Co. on or about the Availability Date); Crane & Co., Inc.; Crane Payment Innovations, Inc.; Crane Security Technologies, Inc.; and Cummins-Allison Corp. (each, a "<u>Grantor</u>" and collectively, the "<u>Grantors</u>"), and JPMORGAN CHASE BANK, N.A., as Administrative Agent.

Reference is made to (a) the Credit Agreement dated as of March 17, 2023 (as amended, restated, amended and restated, supplemented or otherwise modified from time to time, the "Credit Agreement"), among the Company, the Borrowing Subsidiaries party thereto, the Lenders party thereto and JPMorgan Chase Bank, N.A., as administrative agent (in such capacity, the "Administrative Agent"), and (b) the Collateral Agreement referred to therein. The Lenders and the Issuing Banks have agreed to extend credit to the Borrowers subject to the terms and conditions set forth in the Credit Agreement. The obligations of the Lenders and the Issuing Banks to extend such credit are conditioned upon, among other things, the execution and delivery of this Agreement. The Grantors party hereto are, or are Affiliates of, the Borrowers, will derive substantial benefits from the extension of credit to the Borrowers pursuant to the Credit Agreement and are willing to execute and deliver this Agreement in order to induce the Lenders and the Issuing Banks to extend such credit and as consideration for extensions of credit previously made to continue to be outstanding.

Accordingly, the parties hereto agree as follows:

- Section 1. <u>Terms</u>. Each capitalized term used but not otherwise defined herein shall have the meaning specified in the Credit Agreement or the Collateral Agreement, as applicable. The rules of construction specified in Section 1.03 of the Credit Agreement also apply to this Agreement, *mutatis mutandis*.
- Section 2. <u>Grant of Security Interest</u>. As security for the payment and performance in full of the Secured Obligations, each Grantor pursuant to the Collateral Agreement did, and hereby does, grant to the Administrative Agent, its successors and assigns, for the benefit of the Secured Parties, a security interest in all of such Grantor's right, title and interest in, to and under any and all of the following assets, whether now owned or at any time hereafter acquired by such Grantor or in, to or under which such Grantor now has or at any time hereafter may acquire any right, title or interest (collectively, the "<u>Patent and Trademark Collateral</u>"):
- (a) (i) all letters patent of the United States of America or the equivalent thereof (including industrial designs) in any other country, supranational authority or any political subdivision of the foregoing, all registrations thereof and all applications for letters patent of the United States of America or the equivalent thereof (including industrial designs) in any other country, supranational authority or any political subdivision of any of the foregoing, including, in the case of any Grantor, any of the foregoing set forth under its name on Schedule I hereto, and (ii) all reissues, continuations, divisionals, continuations-in-part, reexaminations, supplemental examinations, *inter partes* reviews, renewals, substitutions, adjustments or extensions thereof, and the inventions disclosed or claimed therein, including the right to make, have made, use, offer to use, sell, offer to sell, dispose, offer to dispose of, import or export the inventions disclosed or claimed therein; and

- (b) (i) all trademarks, service marks, trade names, trade styles, trade dress, logos, and other similar source or business identifiers, designs and general intangibles of like nature, all registrations thereof, and all registration applications filed in connection therewith, including registrations and registration applications in the United States Patent and Trademark Office or any similar office in any State of the United States of America or any other country, supranational authority or any political subdivision of any of the foregoing, all extensions or renewals thereof, and all common law rights related thereto, including, in the case of any Grantor, any of the foregoing set forth under its name on Schedule II hereto, (ii) all goodwill associated therewith or symbolized thereby and (iii) all other rights in or to any of the foregoing.
- Section 3. Intellectual Property License. Pursuant to the Collateral Agreement, for the purpose of enabling the Administrative Agent to exercise rights and remedies under Article IV of the Collateral Agreement at such time as the Administrative Agent shall be lawfully entitled to exercise such rights and remedies, each Grantor has granted to the Administrative Agent, to the extent of such Grantor's rights and effective only during the continuance of an Event of Default, an irrevocable, nonexclusive license (exercisable without payment of royalty or other compensation to the Grantors, but subject, in the case of Trademarks, to sufficient rights to quality control and inspection in favor of such Grantor to avoid the risk of invalidation of such Trademarks) to exploit, license or sublicense any of the Article 9 Collateral consisting of Intellectual Property owned as of the date of the Collateral Agreement or thereafter acquired by such Grantor, and wherever the same may be located, and including in such license reasonable access to all media in which any of the licensed items may be recorded or stored and to all computer software and programs used for the compilation, printout, display, transfer, disclosure, processing or sharing thereof and the usernames, passwords and related information required to access the foregoing, the right to prosecute and maintain all such Intellectual Property and the right to sue for infringement of such Intellectual Property (all subject to the limitations set forth in Section 4.03 of the Collateral Agreement).
- Section 4. <u>Collateral Agreement</u>. The security interests granted to the Administrative Agent herein are granted in furtherance of, and not in limitation of, the security interests granted to the Administrative Agent pursuant to the Collateral Agreement. Each Grantor hereby acknowledges and affirms that the rights and remedies of the Administrative Agent with respect to the Patent and Trademark Collateral are more fully set forth in the Collateral Agreement, the terms and provisions of which are hereby incorporated herein by reference as if fully set forth herein. In the event of any conflict between the terms of this Agreement and the Collateral Agreement, the terms of the Collateral Agreement shall govern.
- Section 5. <u>Counterparts</u>. This Agreement may be executed in counterparts (and by different parties hereto on different counterparts), each of which shall constitute an original, but all of which when taken together shall constitute a single contract. This Agreement shall become effective when a counterpart hereof executed on behalf of the Grantors shall have been delivered to the Administrative Agent and a counterpart hereof shall have been executed on behalf of the Administrative Agent. Delivery of an executed counterpart of a signature page of this Supplement that is an Electronic Signature transmitted by emailed pdf. or any other electronic means that reproduces an image of an actual executed signature page shall be effective as delivery of a manually executed counterpart of this Agreement. The other provisions of Section 9.06(b) of the

Credit Agreement are hereby incorporated by reference, *mutatis mutandis*, as if set forth in full herein.

Section 6. <u>Incorporation by Reference</u>. The provisions of Sections 1.03, 1.04, 6.02, 6.04, 6.05, 6.06, 6.09 and 6.10 of the Collateral Agreement are hereby incorporated by reference herein as if set forth in full force herein, *mutatis mutandis*.

[Signature Pages Follow]

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[[6059577]]

IN WITNESS WHEREOF, the parties hereto have duly executed this Agreement as of the day and year first above written.

CRAN	B HOL	NGS, SO., as Grantor,
Ву:		
	Name:	Richard A. Maue
	Title:	Executive Vice President,
		Chief Financial Officer
CRAN	B&CO	INC
		MENT INNOVATIONS, INC.,
		RITY TECHNOLOGIES, INC.,
as Grai	ntor,	
Ву:	************	
	Name:	Anthony D'Iorio
	Title:	Vice President and Secretary
CUMN	MNS-AI	LUSON CORP., as Grantor,
By:	.amm.comm	
	Name:	Matthew Michael
	Title:	Secretary

[Signature Page to Patent and Trademark Security Agreement]

IN WITNIES WHEREOF, the parties hereto have duly executed this Agreement as of the day and year first above written.

CRANB HOLDINOS, CO., as Grantes,

Dy:

Name: Richard A. Mane

Title: Executive Vice President, Chief Financial Officer

CRANE & CO., INC., CRANE PAYMENT INNOVATIONS, INC., CRANE SECURITY TECHNOLOGIES, INC.,

ss Grantor,

By:

Name: Ambany D'Indo

Title: Vice President and Secretary

CXTMMINS-AXLINON CXINP_ as Greeter

Bo:

Name: Matthew Michael

Title: Secretary

[Signature Page to Patent and Trademark Security Agreement]

JPN	MORGAN	CHASE	BANK,	N.A.,
as a	Administra	tive Age	nt.	

By: _____

Name: Bam Fakorede Title: Vice President

SCHEDULE I

PATENTS

U.S. Issued Patents

Crane & Co., Inc.	Crane & Co., Inc.	Crane & Co., Inc.	Crane & Co., Inc.	Crane & Co., Inc.	Crane & Co., Inc.	Crane & Co., Inc.	Crane & Co., Inc.	Crane & Co., Inc.	Crane & Co., Inc.	Crane & Co., Inc.	Crane & Co., Inc.	Crane & Co., Inc.	Registered Owner
Machine-readable optical security device	Fully micro-optic security document	Lens-less micro-optic film	Security document with attached security device which demonstrates increased harvesting resistance	Watermark sheet, apparatus, and document, and methods for providing the same	Optical device that provides flicker-like optical effects	Paper including one or more multi-tonal watermarks having full tonality, and an improved watermarking tool for manufacturing such paper	Machine-readable optical security device	Method for the surface application of a security device over a paper machine made hole	Method for the surface application of a security device to a substrate	Soil and/or moisture resistant secure document	Micro-optic film structure that alone or together with a security document or label projects images spatially coordinated with static images and/or other projected images	Security device and novel anti-counterfeit product employing same	Title of Patent
11465434	11607901	10974536	10889139	10843500	10766292	10794005	11590791	10562335	10189292	8366879	8284492	8287993	Patent Registration Number
17304446	17275162	16539937	16503273	16127198	15993327	15905657	15868530	15842142	15041800	12312103	11747687	11662328	Patent Application Number
2021-06-21	2019-09-10	2019-08-13	2019-07-03	2018-09-10	2018-05-30	2018-02-26	2018-01-11	2017-12-14	2016-02-11	2007-09-24	2007-05-11	2005-09-12	Patent Application Filing Date

Registered Owner	Title of Patent	Patent Registration Number	Patent Application Number	Patent Application Filing Date
Crane & Co., Inc.; Crane Security Technologies, Inc.; Crane AB	Security sheet or document having one or more enhanced watermarks	9708773	14558508	2014-12-02
Crane & Co., Inc.; Crane Security Technologies, Inc.; Crane AB	Security sheet or document having one or more enhanced watermarks	10344431	15407845	2017-01-17
Crane & Co., Inc.; Visual Physics, LLC; Crane AB	Laser marked device	9333787	14268846	2014-05-02
Crane & Co., Inc.; Visual Physics, LLC; Crane AB	Laser marked device	8755121	13360017	2012-01-27
Crane Payment Innovations, Inc.	Method and system for interfacing a machine controller and a wireless network	7164884	9895647	2001-06-29
Crane Payment Innovations, Inc.	Document validator subassembly	6994203	10211009	2002-08-02
Crane Payment Innovations, Inc.	Method and system for predicting the services needs of remote point of sale devices	7523182	10304611	2002-11-26
Crane Payment Innovations, Inc.	Banknote store	7014188	10326229	2002-12-19
Crane Payment Innovations, Inc.	Calibration of currency validators	6830143	10328340	2002-12-23
Crane Payment Innovations, Inc.	Currency cassette pressure plate assembly	8146914	10405017	2003-04-01
Crane Payment Innovations, Inc.	Banknote validator with improved drive path	6959859	10440180	2003-05-19
Crane Payment Innovations, Inc.	Apparatus and method for vending products having various dimensions	6966455	10613165	2003-07-03
Crane Payment Innovations, Inc.	Currency acceptors	6974016	10645750	2003-08-20
Crane Payment Innovations, Inc.	Coin store measurement	7195113	10690765	2003-10-22
Crane Payment Innovations, Inc.	Vending machine with horizontal product presentation	7066348	10693799	2003-10-24
Crane Payment Innovations, Inc.	Product positioning mechanism for a vending machine	7404501	10845178	2004-05-14
Crane Payment Innovations, Inc.	Apparatus and method for vending products having various dimensions	7128239	11216966	2005-08-31
Crane Payment Innovations, Inc.	Tandem gate release mechanism for a vending machine	7784644	11249376	2005-10-14
Crane Payment Innovations, Inc.	Drive system for a vending machine dispensing assembly	7604145	11249525	2005-10-14
Crane Payment Innovations, Inc.	Product transport system for a vending machine	7837058	11249526	2005-10-14
Crane Payment Innovations, Inc.	Product discharge and delivery system for a vending machine	7802700	11249527	2005-10-14

Registered Owner	Title of Patent	Patent Registration	Patent Application	Patent Application
Crane Payment Innovations, Inc.	Method and system for evaluating consumer demand for multiple products and services at remotely located equipment	8484068	11302759	2005-12-14
Crane Payment Innovations, Inc.	Document processor with optical sensor arrangement	7274032	11302806	2005-12-14
Crane Payment Innovations, Inc.	Banknote handling apparatus	7424942	11478153	2006-06-28
Crane Payment Innovations, Inc.	Cassette for storing bills and the like	7878318	11492585	2006-07-25
Crane Payment Innovations, Inc.	Banknote handling	7959146	11495831	2006-07-27
Crane Payment Innovations, Inc.	Coin dispenser with auto-latching coin canister	7740529	11525206	2006-09-21
Crane Payment Innovations, Inc.	Banknote store	7654485	11538999	2006-10-05
Crane Payment Innovations, Inc.	Product detection system for a vending machine	8534494	11586495	2006-10-26
Crane Payment Innovations, Inc.	Rich content management and display for use in remote field assets	7997484	11612312	2006-12-18
Crane Payment Innovations, Inc.	Dispensing value sheet store	7726645	11612337	2006-12-18
Crane Payment Innovations, Inc.	Currency cassette capacity monitoring and reporting	8186672	11751444	2007-05-21
Crane Payment Innovations, Inc.	Method and apparatus for validating bank notes	7913832¹	11755561	2007-05-30
Crane Payment Innovations, Inc.	Tracking information in a note handling facility	8851373	11762536	2007-06-13
Crane Payment Innovations, Inc.	Apparatus and method for monitoring and control of remotely located equipment	8959028	11772533	2007-07-02
Crane Payment Innovations, Inc.	Validator with improved recycling cassette	7441695	11808431	2007-06-11
Crane Payment Innovations, Inc.	Coin sensor	8561777	11877437	2007-10-23
Crane Payment Innovations, Inc.	Ultrasonic sensor for detecting the dispensing of a product	7480543	11891854	2007-08-13
Crane Payment Innovations, Inc.	Systems and methods for monitoring performance of field assets	8533315	11923785	2007-10-25
Crane Payment Innovations, Inc.	Product delivery and discharge system for a vending machine	8469230	11973892	2007-10-10
Crane Payment Innovations, Inc.	Automatic cup detection and associated customer interface for vending apparatus and method therefor	7912579	11981588	2007-10-30
Crane Payment Innovations, Inc.	Product canister dispensing apparatus and method therefor	8070019	11981654	2007-10-30

Crane Payment Innovations, Inc. intends to allow this patent to become abandoned.

Registered Owner	Title of Patent	Patent Registration Number	Patent Application Number	Patent Application Filing Date
Crane Payment Innovations, Inc.	Dual element heater element for vending apparatus and method therefor	7885520	11981778	2007-10-30
Crane Payment Innovations, Inc.	System for whipping a fluid slurry and method therefor	8087542	11981781	2007-10-30
Crane Payment Innovations, Inc.	Banknote validator with banknote stack receiver	8181852	11990594	2006-08-17
Crane Payment Innovations, Inc.	Document stacker with fault detection	7946576	12027695	2008-02-07
Crane Payment Innovations, Inc.	Systems and methods for data acquisition and transmission	9111268	12132981	2008-06-04
Crane Payment Innovations, Inc.	Method and system for detecting state of field asset using packet capture agent	8275913	12179881	2008-07-25
Crane Payment Innovations, Inc.	Light system for a vending machine	8057054	12229875	2008-08-27
Crane Payment Innovations, Inc.	Energy-efficient compact device for dispensing and accumulating banknotes	8100395	12230501	2008-08-29
Crane Payment Innovations, Inc.	Optical detector arrangement for document acceptor	8836926	12377885	2007-08-22
Crane Payment Innovations, Inc.	System and method for auto-machine menu configuration	8155785	12380924	2009-03-05
Crane Payment Innovations, Inc.	Horizontal product discharge system for a vending machine	8556119	12410263	2009-03-24
Crane Payment Innovations, Inc.	Bulk document feeder with removable cartridge	8662490	12439916	2007-09-04
Crane Payment Innovations, Inc.	Contactless smartcard bezel	8157167	12446822	2007-10-23
Crane Payment Innovations, Inc.	Security gate mechanism for a currency handling device	8096400	12505152	2009-07-17
Crane Payment Innovations, Inc.	Vending machine user interface guide; electronic coin return; and hinged delivery bin	8205770	12544911	2009-08-20
Crane Payment Innovations, Inc.	Drive system for a vending machine dispensing assembly	8002144	12589069	2009-10-16
Crane Payment Innovations, Inc.	Cashbox coupon for a gaming machine	8442918	12662163	2010-04-01
Crane Payment Innovations, Inc.	Document handling device	9704324	12666607	2008-06-27
Crane Payment Innovations, Inc.	Dispensing value sheet store	8448939	12767059	2010-04-26
Crane Payment Innovations, Inc.	Dispensing value sheet store	8419011	12768461	2010-04-27
Crane Payment Innovations, Inc.	Product discharge and delivery system for a vending machine	8096444	12892797	2010-09-28
Crane Payment Innovations, Inc.	Validator drive roller release mechanism	8132807	12923955	2010-10-18
Crane Payment Innovations, Inc.	Modular infuser with continuous filter belt	8931398	12958172	2010-12-01

Registered Owner	Title of Patent	Patent Registration	Patent Application	Patent Application
Crane Payment Innovations, Inc.	Removable currency storage unit with content access monitoring	8393612	13061049	2009-08-28
Crane Payment Innovations, Inc.	System and method for auto-machine menu configuration	8588965	13443708	2012-04-10
Crane Payment Innovations, Inc.	Contactless smartcard bezel	8573490	13447452	2012-04-16
Crane Payment Innovations, Inc.	Synchronization of time critical activities across vending machine networks	8918206	13457023	2012-04-26
Crane Payment Innovations, Inc.	Document storage assembly	8864126	13497615	2010-09-21
Crane Payment Innovations, Inc.	Vending machine user interface guide; electronic coin return; and hinged delivery bin	8517213	13533791	2012-06-26
Crane Payment Innovations, Inc.	Method for automated planogram programming in a vending machine	9292993	13559376	2012-07-26
Crane Payment Innovations, Inc.	Generating a single audit file from multiple sources	9547950	13640660	2011-04-11
Crane Payment Innovations, Inc.	Modular security gate	8695778	13737343	2013-01-09
Crane Payment Innovations, Inc.	Apparatus and method for triple-gate diverter	8695977	13737443	2013-01-09
Crane Payment Innovations, Inc.	Acoustic coin sensor	9279716	13887482	2013-05-06
Crane Payment Innovations, Inc.	Payment interface	8875994	13887912	2013-05-06
Crane Payment Innovations, Inc.	Cash validator and method for detecting tape on a document	9612206	14033740	2013-09-23
Crane Payment Innovations, Inc.	Validator with a dynamic document path height	9284144	14167319	2014-01-29
Crane Payment Innovations, Inc.	Banknote validator	9875594	14182437	2014-02-18
Crane Payment Innovations, Inc.	Gate for a payment interface	9792536	14281035	2014-05-19
Crane Payment Innovations, Inc.	Actuated castellation plate for a currency acceptor	9424707	14316071	2014-06-26
Crane Payment Innovations, Inc.	Coin and method for testing the coin	9894966	14418772	2013-07-26
Crane Payment Innovations, Inc.	System to classify an item of value	9424703	14438588	2013-10-04
Crane Payment Innovations, Inc.	Stacking mechanisms and cassettes for documents	9033338	14457447	2014-08-12
Crane Payment Innovations, Inc.	Multiclass logical document recycler management	9934642	14575746	2014-12-18
Crane Payment Innovations, Inc.	Compact document bundler	9688500	14592508	2015-01-08
Crane Payment Innovations, Inc.	Ada compliance in vending machines	9652923	14711659	2015-05-13
Crane Payment Innovations, Inc.	System to process a valuable document	10607434	14770408	2014-02-20

Registered Owner	Title of Patent	Patent Registration Number	Patent Application Number	Patent Application Filmo Date
Crane Payment Innovations, Inc.	Banknote alignment system for banknote validator	9868604	14776690	2014-03-14
Crane Payment Innovations, Inc.	Cashbox with latch arrangement	9704325	14777377	2014-03-14
Crane Payment Innovations, Inc.	Bi-modal rollers	9783384	15087954	2016-03-31
Crane Payment Innovations, Inc.	Anti-skew straightening mechanism	10640317	15775790	2016-11-11
Crane Payment Innovations, Inc.	Multiclass logical document recycler management	10902693	15943508	2018-04-02
Crane Payment Innovations, Inc.	Secondary bus communication between devices in an automated transaction machine	10733124	16068886	2017-01-09
Crane Payment Innovations, Inc.	Multipurpose cashbag level and banknote presence in escrow detector	11210887	16175608	2018-10-30
Crane Payment Innovations, Inc.	Active steering system	10954090	16178465	2018-11-01
Crane Payment Innovations, Inc.	String detection system	10899566	16178471	2018-11-01
Crane Payment Innovations, Inc.	Multi-purpose imaging system for active steering system, recognition and string detection system	11072507	16178479	2018-11-01
Crane Payment Innovations, Inc.	Cashier assist automated payment system	10825308	16297373	2019-03-08
Crane Payment Innovations, Inc.	Rapid vacuum sealing system for cash bag	11321986	16319769	2017-10-17
Crane Payment Innovations, Inc.	Single-stage active integrator with multiplication of photodiode current	11217056	16475049	2017-12-22
Crane Payment Innovations, Inc.	Open banknote path system	11475728	16648191	2018-12-07
Crane Payment Innovations, Inc.	Front panel of a banknote handler	D617370	29252290	2006-01-20
Crane Payment Innovations, Inc.	Front panel of a money store	D593148	29252301	2006-01-20
Crane Payment Innovations, Inc.	Front panel of a money store	D609739	29252302	2006-01-20
Crane Payment Innovations, Inc.	Money store	D592239	29252303	2006-01-20
Crane Payment Innovations, Inc.	Document validator	D604367	29305783	2008-03-27
Crane Payment Innovations, Inc.	Bezel	D627096	29326312	2008-10-15
Crane Payment Innovations, Inc.	Bezel	D626682	29326313	2008-10-15
Crane Payment Innovations, Inc.	Front panel of a banknote handler	D643871	29361168	2010-05-06
Crane Payment Innovations, Inc.	Front panel of a banknote handler	D644682	29361172	2010-05-06
Crane Payment Innovations, Inc.	Vending machine bezel	D689555	29420470	2012-05-09

Cummins-Allison Corp.	Cummins-Allison Corp.	Cummins-Allison Corp.	Cummins-Allison Corp.	Cummins-Allison Corp.	Cummins-Allison Corp.	Cummins-Allison Corp.	Cummins-Allison Corp.	Cummins-Allison Corp.	Cummins-Allison Corp.	Cummins-Allison Corp.	Crane Security Technologies, Inc.; Visual Physics, LLC	Crane Security Technologies, Inc.	Crane Security Technologies, Inc.	Crane Security Technologies, Inc.	Crane Security Technologies, Inc.	Crane Payment Innovations, Inc.	Registered Owner				
System and method for processing currency and identification cards in a document processing device	Currency bill tracking system ²	Currency processing and strapping systems and methods	Coin redemption machine having gravity feed coin input tray and foreign object detection system	Currency processing system with fitness detection	Currency bill and coin processing system	Document processing system using full image scanning	Currency handling system having multiple output receptacles interfaced with one or more cash processing devices	Coin holding device for filling coin cassettes	Document processing system using full image scanning	Automated payment system and method	Polymeric sheet material for use in making polymeric security documents such as banknotes	Secure lens layer	Method for producing a composite web and security devices prepared from the composite web	Micro-optic security device	Security device	Bezel	Hybrid paystation	Bezel	Hybrid paystation	Vending machine bezel	Title of Patent
7016767	7903863	7600626	7886890	6913260	7158662	7200255	8453820	7018286	7187795	7647275	10800203	10195890	10195891	8739711	7703810	D919925	D892217	D889765	D874569	D694334	Patent Registration Number
10662738	10638231	10460071	10459649	10379365	10368144	10337183	10256818	10159687	9965428	9899727	15326129	15511316	14347476	12671245	10557739	29740622	29703127	29661412	29638117	29446333	Patent Application Number
2003-09-15	2003-08-07	2003-06-12	2003-06-11	2003-03-04	2003-02-18	2003-01-06	2002-09-27	2002-05-31	2001-09-27	2001-07-05	2015-07-16	2015-09-16	2012-09-20	2008-08-01	2004-06-09	2020-07-06	2019-08-23	2018-08-27	2018-02-23	2013-02-22	Patent Application Filing Date

Cummins-Allison Corp. intends to allow this patent to become abandoned.

Registered Owner	Title of Patent	Patent Registration	Patent Application	Patent Application
Cummins-Allison Corp.	System and method for searching and verifying documents in a document processing device	7103438	10662930	2003-09-15
Cummins-Allison Corp.	Financial document processing system	7873576	10669787	2003-09-24
Cummins-Allison Corp.	Method and apparatus for processing currency bills and coins	7036651	10682320	2003-10-09
Cummins-Allison Corp.	Multi-wavelength currency authentication system and method	7256874	10684027	2003-10-10
Cummins-Allison Corp.	Coin processing device having a moveable coin receptacle station	8393455	10797839	2004-03-10
Cummins-Allison Corp.	Optical coin discrimination sensor and coin processing system using the same	7743902	10798669	2004-03-11
Cummins-Allison Corp.	System and method for processing currency and identification cards in a document processing device	7146245	10941688	2004-09-15
Cummins-Allison Corp.	Coin bin having security feature for use with a coin processing device	7658270	10966857	2004-10-14
Cummins-Allison Corp.	Resilient pad for disc-type coin processing device	7427230	11009728	2004-12-10
Cummins-Allison Corp.	Method and apparatus for varying coin-processing machine receptacle limits	8602200	11055152	2005-02-10
Cummins-Allison Corp.	Document processing system using full image scanning	7602956	11194380	2005-08-01
Cummins-Allison Corp.	Document processing system using full image scanning	7620231	11198065	2005-08-05
Cummins-Allison Corp.	System, method and apparatus for automatically filling a coin cassette	8523641	11227861	2005-09-15
Cummins-Allison Corp.	Foreign object removal system for a coin processing device	7438172	11267090	2005-11-04
Cummins-Allison Corp.	Slat for enhancing coin distribution in coin bin and security grate incorporating same	8616359	11267609	2005-11-04
Cummins-Allison Corp.	Currency processing and strapping systems and methods	7779982	11517236	2006-09-07
Cummins-Allison Corp.	Currency processing system with fitness detection	7978899	11544228	2006-10-05
Cummins-Allison Corp.	Coin processing device having a moveable coin receptacle station	7946406	11598370	2006-11-13
Cummins-Allison Corp.	Coin redemption system	RE44252	11805863	2007-05-23
Cummins-Allison Corp.	Angled currency processing system	7686151	11809621	2007-06-01
Cummins-Allison Corp.	Currency processing and strapping systems and methods	8714335	11890638	2007-08-07

Registered Owner Cummins-Allison Corp.	Title of Patent Document imaging and processing system	Patent Registration Number 8204293	Patent Application Number 12044720	Patent Application Filing Date 2008-03-07
Cummins-Allison Corp.	System and method for processing batches of documents	8396586	12058370	2008-03-28
Cummins-Allison Corp.	System and method for processing batches of documents	7849994	12147308	2008-06-26
Cummins-Allison Corp.	Currency bill sensor arrangement	8331643	12175307	2008-07-17
Cummins-Allison Corp.	System and method for processing currency bills and tickets	8701857	12260973	2008-10-29
Cummins-Allison Corp.	Magnetic detection system for use in currency processing and method and apparatus for using the same	7628326	12336685	2008-12-17
Cummins-Allison Corp.	Self service coin redemption card printer-dispenser	8042732	12410623	2009-03-25
Cummins-Allison Corp.	Systems, apparatus, and methods for currency processing control and redemption	7980378	12436897	2009-05-07
Cummins-Allison Corp.	Optical imaging sensor for a document processing device	8401268	12553296	2009-09-03
Cummins-Allison Corp.	Angled currency processing system	8297428	12687583	2010-01-14
Cummins-Allison Corp.	Apparatus and system for imaging currency bills and financial documents and method for using the same	8538123	12758847	2010-04-13
Cummins-Allison Corp.	Apparatus and system for imaging currency bills and financial documents and method for using the same	8467591	12758904	2010-04-13
Cummins-Allison Corp.	Apparatus and system for imaging currency bills and financial documents and method for using the same	8417017	12758916	2010-04-13
Cummins-Allison Corp.	Apparatus and system for imaging currency bills and financial documents and method for using the same	8437532	12758927	2010-04-13
Cummins-Allison Corp.	Apparatus and system for imaging currency bills and financial documents and method for using the same	8478019	12758945	2010-04-13
Cummins-Allison Corp.	Apparatus and system for imaging currency bills and financial documents and method for using the same	8437528	12758951	2010-04-13
Cummins-Allison Corp.	Currency processing device, method and system	8978864	12794516	2010-06-04
Cummins-Allison Corp.	Currency discrimination system and method	8322505	12819579	2010-06-21
Cummins-Allison Corp.	Apparatus and system for imaging currency bills and financial documents and method for using the same	8391583	12836429	2010-07-14

Mumber Patent Application A Number Patent 12965626 20 12984011 20 13087960 20 13183247 20 13183247 20 13183247 20 13183247 20 1318327900 20 1318327900 20 1318327900 20 1318327900 20 1318327900 20 1318327900 20 1318327900 20 1318327900 20 1318327900 20 1318327900 20 1318327900 20 1318327900 20 1318327900 20 1318327900 20 1318327900 20 1318327900 20 1318327900 20 1318327900 20 1318327900 20	2013-03-08	13789842	9092924	Disk-type coin processing unit with angled sorting head	Cummins-Allison Corp.
Registration Application Number Application Number Number Al 8627939 12965626 al 8544656 13039296 al 8929640 13087960 8559694 13169307 ttrol 8959029 13183247 8545295 13327900 ind 8625875 13402633 al 8725289 13405418 8725289 13405418 8725289 13405418 87325289 13405418 87325289 13405418 87325289 13405418 87325289 13405418 88459436 13710258 al 8644583 13758755 al 8781206 13768586 9141876 13774974 al 8594414 13785001	2013-03-07	13788560	8542904	Apparatus and system for imaging currency bills and financial documents and method for using the same	Cummins-Allison Corp.
Registration Application Number Number Application Application Application Application Number Number Number 12965626 al 8627939 12984011 8544656 13039296 al 8929640 13087960 85559694 13169307 ttrol 8959029 13183247 8545295 13327900 ind 8625875 13402633 al 8644583 13758755 al 8781206 13768586 9141876 13774974 al 8594414 13785001	2013-03-05	13786290	8559695	Apparatus and system for imaging currency bills and financial documents and method for using the same	Cummins-Allison Corp.
Registration Application Number Number Application Application Application Number Number Number 12965626 al 8627939 12965626 8544656 13039296 al 8929640 13087960 85559694 13169307 ttrol 8959029 13183247 8545295 13327900 ind 8625875 13402633 al 8644583 13758755 al 8644583 13768586 9141876 13774974	2013-03-05	13785001	8594414	Apparatus and system for imaging currency bills and financial documents and method for using the same	Cummins-Allison Corp.
Registration Application Number Number Application Application Number Number Number Number 12965626 al 8627939 12965626 8544656 13039296 al 8929640 13087960 85559694 13169307 ttrol 8959029 13183247 al 8625875 13402633 8725289 13405418 8725289 13405418 8459436 13710258 al 8644583 13758755	2013-02-22	13774974	9141876	Apparatus and system for processing currency bills and financial documents and method for using the same	Cummins-Allison Corp.
Registration Application Number Application Number Number al 8627939 12965626 ### 8607957 12984011 ### 8544656 13039296 al 8929640 13087960 #### 8559694 13169307 #### 13169307 #### 13183247 #### 8545295 13327900 ind 8625875 13402633 #### 8725289 13405418 #### 8725289 13710258 al 8644583 13758755	2013-02-15	13768586	8781206	Optical imaging sensor for a document processing device	Cummins-Allison Corp.
Registration Application Number Application Number Number al 8627939 12965626 ### 8607957 12984011 ### 8544656 13039296 al 8929640 13087960 #### 8559694 13169307 #### ###############################	2013-02-04	13758755	8644583	Apparatus and system for imaging currency bills and financial documents and method for using the same	Cummins-Allison Corp.
FatentFatentEithe of PatentRegistrationPatentsystem for imaging currency bills and financial method for using the same862793912965626n machine having gravity feed coin input tray cot detection system860795712984011occssing device and method854465613039296system for imaging currency bills and financial method for using the same892964013087960ssing system with fitness detection855969413169307us, and methods for currency processing control895902913183247systems, methods and devices854529513327900sigplay conditions862587513402633hod for processing batches of documents872528913405418	2012-12-10	13710258	8459436	System and method for processing currency bills and tickets	Cummins-Allison Corp.
Title of Patent Wamber Number Numbe	2012-02-27	13405418	8725289	System and method for processing batches of documents	Cummins-Allison Corp.
Title of Patent Title of Patent Registration Number Application Number Number Number Application Number 12965626 12984011 2284011 2284011 2284011 239296 239296 230392	2012-02-22	13402633	8625875	Document imaging and processing system for performing blind balancing and display conditions	Cummins-Allison Corp.
Title of Patent Patent Registration Number	2011-12-16	13327900	8545295	Coin processing systems, methods and devices	Cummins-Allison Corp.
tent Fatent Registration Number Fatent Application Number currency bills and financial e same 8627939 12965626 ravity feed coin input tray 8607957 12984011 I method 8544656 13039296 currency bills and financial e same 8929640 13087960 mess detection 8559694 13169307	2011-07-14	13183247	8959029	System, apparatus, and methods for currency processing control and redemption	Cummins-Allison Corp.
tent Registration Application Number	2011-06-27	13169307	8559694	Currency processing system with fitness detection	Cummins-Allison Corp.
tent Registration Application Number Number 12965626 e same ravity feed coin input tray 8607957 12984011 method 8544656 13039296	2011-04-15	13087960	8929640	Apparatus and system for imaging currency bills and financial documents and method for using the same	Cummins-Allison Corp.
tent Registration Application Number Patent Registration Number Number 12965626 e same 8607957 12984011	2011-03-02	13039296	8544656	Currency bill processing device and method	Cummins-Allison Corp.
Registration Application Number Number 12965626	2011-01-04	12984011	8607957	Coin redemption machine having gravity feed coin input tray and foreign object detection system	Cummins-Allison Corp.
Patent Patent Registration Application Number Number	2010-12-10	12965626	8627939	Apparatus and system for imaging currency bills and financial documents and method for using the same	Cummins-Allison Corp.
-	Patent Application Filing Date	Patent Application Number	Patent Registration Number	Title of Patent	Registered Owner

		The second	TP: a de a vende	II
Registered Owner	Title of Patent	Registration Number	Application Number	Application Filing Date
Cummins-Allison Corp.	Method and apparatus for varying coin-processing machine receptacle limits	8684159	13790246	2013-03-08
Cummins-Allison Corp.	Apparatus and system for imaging currency bills and financial documents and method for using the same	9355295	13794189	2013-03-11
Cummins-Allison Corp.	Currency bill processing device and method	9044785	13828720	2013-03-14
Cummins-Allison Corp.	Apparatus, method, and system for loading currency bills into a currency processing device	8973817	13842772	2013-03-15
Cummins-Allison Corp.	Coin processing systems, methods and devices	8701860	13942892	2013-07-16
Cummins-Allison Corp.	Currency bill processing device and method	9004255	13967045	2013-08-14
Cummins-Allison Corp.	Apparatus and system for imaging currency bills and financial documents and method for using the same	8787652	14058950	2013-10-21
Cummins-Allison Corp.	Apparatus and system for imaging currency bills and financial documents and method for using the same	9477896	14151646	2014-01-09
Cummins-Allison Corp.	Coin processing systems, methods and devices	9437069	14197847	2014-03-05
Cummins-Allison Corp.	Apparatus and system for imaging currency bills and financial documents and method for using the same	8948490	14299691	2014-06-09
Cummins-Allison Corp.	Apparatus and system for imaging currency bills and financial documents and method for using the same	9972156	14557544	2014-12-02
Cummins-Allison Corp.	Apparatus and system for imaging currency bills and financial documents and methods for using the same	9189780	14582330	2014-12-24
Cummins-Allison Corp.	Apparatus and system for imaging currency bills and financial documents and method for using the same	9971935	14585838	2014-12-30
Cummins-Allison Corp.	Apparatus, method, and system for loading currency bills into a currency processing device	9296573	14601985	2015-01-21
Cummins-Allison Corp.	System and method for processing banknote and check deposits	9195889	14614149	2015-02-04
Cummins-Allison Corp.	Disk-type coin processing unit with angled sorting head	9330515	14740606	2015-06-16
Cummins-Allison Corp.	System, method and apparatus for repurposing currency	9934640	14752474	2015-06-26

		(1) (1) (1) (1) (1) (1) (1) (1) (1) (1)		- 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1
Registered Owner	Title of Patent	Registration Number	Application Number	Application Filing Date
Cummins-Allison Corp.	Systems, methods and devices for processing coins utilizing near-normal and high-angle of incidence lighting	9501885	14794262	2015-07-08
Cummins-Allison Corp.	Systems, methods and devices for processing coins with linear array of coin imaging sensors	9508208	14804670	2015-07-21
Cummins-Allison Corp.	Systems, methods and devices for managing rejected coins during coin processing	9430893	14818734	2015-08-05
Cummins-Allison Corp.	Apparatus and system for processing currency bills and financial documents and method for using the same	9558418	14826923	2015-08-14
Cummins-Allison Corp.	Systems, methods and devices for processing coins utilizing a multi-material coin sorting disk	10089812	14936829	2015-11-10
Cummins-Allison Corp.	Coin processing methods	9830762	15219665	2016-07-26
Cummins-Allison Corp.	Systems, methods and devices for managing rejected coins during coin processing	9633500	15219837	2016-07-26
Cummins-Allison Corp.	Systems, methods and devices for coin processing and coin recycling	9875593	15230123	2016-08-05
Cummins-Allison Corp.	Systems, methods and devices for processing coins utilizing normal or near-normal and/or high-angle of incidence lighting	9916713	15356295	2016-11-18
Cummins-Allison Corp.	Systems, methods and devices for processing coins with linear array of coin imaging sensors	9870668	15360004	2016-11-23
Cummins-Allison Corp.	Apparatus and system for processing currency bills and financial documents and method for using the same	10163023	15381188	2016-12-16
Cummins-Allison Corp.	Systems, methods and devices for processing batches of coins utilizing coin imaging sensor assemblies	10685523	15461046	2017-03-16
Cummins-Allison Corp.	Systems, methods and devices for managing rejected coins during coin processing	10049521	15492561	2017-04-20
Cummins-Allison Corp.	Apparatus and system for imaging currency bills and financial documents and method for using the same	10452906	15703579	2017-09-13
Cummins-Allison Corp.	Coin sorting head and coin processing system using the same	10181234	15782343	2017-10-12

	29686982	D931362	Banknote processing device	Cummins-Allison Corp.
	16923959	11232668	Coin processing devices and methods	Cummins-Allison Corp.
	16902094	11410481	Systems, methods and devices for processing batches of coins utilizing coin imaging sensor assemblies	Cummins-Allison Corp.
l	16853618	11514743	Systems, methods and devices for coin processing and coin recycling	Cummins-Allison Corp.
	16844918	11132859	Banknote processing device and methods	Cummins-Allison Corp.
	16733494	11443581	Coin pad for coin processing system	Cummins-Allison Corp.
	16226020	10964148	Coin sorting system coin chute	Cummins-Allison Corp.
	16224246	10679449	Coin sorting head and coin processing system using the same	Cummins-Allison Corp.
2018-11-08	16184106	11314980	Apparatus and system for processing currency bills and financial documents and method for using the same	Cummins-Allison Corp.
2018-07-05	16028068	10629020	Systems, methods and devices for coin processing and coin recycling	Cummins-Allison Corp.
2017-12-14	15842314	10043333	Systems, methods and devices for coin processing and coin recycling	Cummins-Allison Corp.
2017-12-08	15835989	10068406	Systems, methods and devices for processing coins with linear array of coin imaging sensors	Cummins-Allison Corp.
	Application Number	Patent Registration Number	Title of Patent	Registered Owner

U.S. Patent Applications³

Crane & Co., Inc.	Crane & Co., Inc.	Crane & Co., Inc.	Registered Owner
Surface applied micro-optic anti-counterfeit security device	Micro-optic security device with zones of color	Performance adhesive for security documents	Title of Patent
17419212	16996718	16775103	Patent Application Number
2018-12-27	2020-08-18	2020-01-28	Patent Application Filing Date

The Grantors have filed unpublished patent applications that have been omitted from these schedules. Such patent applications will be identified after they are published in accordance with the notice provisions of the Loan Documents.

Registered Owner	Title of Patent	Patent Application Number	Patent Application Filing Date
Crane & Co., Inc.	Use of nanoparticles to tune index of refraction of layers of a polymeric matrix to optimize microoptic (mo) focus	17612932	2020-05-20
Crane & Co., Inc.	Use of nanoparticles to tune index of refraction of layers of a polymeric matrix to optimize microoptic (mo) focus	17612949	2020-05-20
Crane & Co., Inc.	Use of nanoparticles to tune index of refraction of layers of a polymeric matrix to optimize microoptic (mo) focus	17612962	2020-05-20
Crane & Co., Inc.	Micro-optic security device with absolute registration	17616098	2020-06-12
Crane & Co., Inc.	Micro-optic security device with phase aligned image layers	17757204	2020-12-17
Crane & Co., Inc.	Ultrasonic bonding of security device to a substrate to prevent harvesting	17757817	2020-12-09
Crane Payment Innovations, Inc.	Method and system for managing products at remotely located equipment	16235958	2018-12-28
Crane Payment Innovations, Inc.	Enhanced vending machine product delivery system	16476825	2018-01-12
Crane Payment Innovations, Inc.	Coin payout apparatus	16621847	2018-10-10
Crane Payment Innovations, Inc.	Secondary bus communication between devices in an automated transaction machine	16911239	2020-06-24
Crane Payment Innovations, Inc.	Dual rib coin resistant gate for a payment interface	16976845	2019-08-22
Crane Payment Innovations, Inc.	Refrigerant leak detector for a vending machine	17058592	2019-07-09
Crane Payment Innovations, Inc.	Document transport path without idler rollers	17250817	2019-12-03
Crane Payment Innovations, Inc.	Multipurpose cashbag level and banknote presence in escrow detector	17452312	2021-10-26
Crane Payment Innovations, Inc.	Banknote deposit-withdrawal system and architecture	17639561	2020-09-08
Crane Payment Innovations, Inc.	Payment acceptor with a multifunction imaging sensor	17642591	2020-10-12
Crane Security Technologies, Inc.; Visual Physics, LLC	Single or dual transfer process for preparing and transferring sharply defined single elements to objects to be protected	15248293	2016-08-26
Cummins-Allison Corp.	Banknote strapping device and methods	16932509	2020-07-17
Cummins-Allison Corp.	Banknote processing device and methods	17301602	2021-04-08
Cummins-Allison Corp.	Coin sorting disc with coin flow management features	17383247	2021-07-22
Cummins-Allison Corp.	Banknote processing device and methods	17448677	2021-09-23
Cummins-Allison Corp.	Coin pad for coin processing system	17816393	2022-07-29

SCHEDULE II

TRADEMARKS

I. U.S. Registered Trademarks

Crane Payment Innovations, Inc.	Crane Payment Innovations, Inc.	Crane Holdings, Co.	Crane & Co., Inc.	Crane & Co., Inc.	Crane & Co., Inc.	Crane & Co., Inc.	Crane & Co., Inc.	Crane & Co., Inc.	Crane & Co., Inc.	Crane & Co., Inc.	Crane & Co., Inc.	Crane & Co., Inc.	Registered Owner
CASHFLOW ⁵	NATIONAL VENDORS	CRANE ⁴	BREEZE	CRANE AUTHENTICATION	MOTION SURFACE	RAPID	CRANE CURRENCY	SECURE BY DESIGN	AST	MOTION	CRANEGLAS	CRANEMAT	Trademark
1820461	863092	1663928	6456878	6754779	5822178	4698602	4457788	4585273	4538946	3181751	1298846	1311134	Frademark Registration Number
74172867	72274551	73733265	88853988	88651466	87224835	86260107	85809622	85808164	85801820	78560732	73420881	73420880	Frademark Application Number
6/4/1991	6/22/1967	6/9/1988	3/31/2020	10/11/2019	11/3/2016	4/23/2014	12/21/2012	12/20/2012	12/13/2012	2/4/2005	4/11/1983	4/11/1983	Trademark Application Filing Date

Solely in respect of Class 9 with respect to "automatic merchandising apparatus; namely, currency-operated vending apparatus, coin and bill changing apparatus and parts for such apparatus."

Crane Payment Innovations, Inc. intends to allow this registration to lapse.

Crane Payment Innovations, Inc.	Registered Owner										
	CPI	m@i	MEI CASHFLOW ⁷	MEI EASITRAX	SUREVEND ⁶	MEI	VENDMAX		CASHCODE	STREAMWARE	Trademark
5218694	5218693	2795560	2789405	2805442	2644217	2759318	2385978	2098214	2196826	2057678	Trademark Registration Number
76715399	76715398	76333030	76332457	76329285	76242815	76012735	75361460	75046780	74519104	74425161	Trademark Application Number
11/19/2013	11/19/2013	10/25/2001	10/25/2001	10/24/2001	4/18/2001	3/29/2000	9/23/1997	1/22/1996	5/2/1994	8/16/1993	Trademark Application Filing Date

Crane Payment Innovations, Inc. intends to allow this registration to lapse.

Crane Payment Innovations, Inc. intends to allow this registration to lapse.

Crane Payment Innovations, Inc. intends to allow this registration to lapse.

Registered Owner	Trademark	Trademark Registration Number	Frademark Application Number	Trademark Application Filing Date
Crane Payment Innovations, Inc.	DIXIE-NARCO	3390653	77013438	10/4/2006
Crane Payment Innovations, Inc.	MERCHANT	3576836	77125466	3/8/2007
Crane Payment Innovations, Inc.	T-FLEX	3511993	77414218	3/5/2008
Crane Payment Innovations, Inc.	TELEQUIP	3633832	77414222	3/5/2008
Crane Payment Innovations, Inc.	DELIVERYMAX	3079771	78618896	4/28/2005
Crane Payment Innovations, Inc.	MEI SC ADVANCE	4154867	85159886	10/24/2010
Crane Payment Innovations, Inc.	OLTRE	4672027	85290644	4/8/2011
Crane Payment Innovations, Inc.	Oltre	4672028	85290653	4/8/2011
Crane Payment Innovations, Inc.	MEI EASITRAX ADVANCE 50008	4211478	85423967	9/15/2011
Crane Payment Innovations, Inc.	RETAIL INSIGHTS	5438505	86334478	7/11/2014
Crane Payment Innovations, Inc.	intelligent store	5464883	86571340	3/20/2015
Crane Payment Innovations, Inc.	SCR	5381922	87225116	11/3/2016
Cummins-Allison Corp.	JetCount	1289914	73422814	4/22/1983
Cummins-Allison Corp.	JetSort	1289915	73422815	4/22/1983
Cummins-Allison Corp.	JetWrap	1358933	73477340	4/26/1984

Cummins-Allison Corp.	Registered Owner							
MONEY MACHINE	JETSCAN	JETCOIN	SENSOR Plus	JETTOUCH	JETWEIGH	CUMMINS	CA	Trademark
4362511	4114871	3541965	2989398	2744811	3534930	1842680	1436210	Trademark Registration Number
85404358	85390561	78842466	78430308	78035815	77236769	74416157	73536498	Trademark Application Number
8/23/2011	8/5/2011	3/21/2006	6/4/2004	11/17/2000	7/24/2007	7/23/1993	5/8/1985	Trademark Application Filing Date

II. U.S. Trademark Applications

Crane Holdings, Co.	Crane Holdings, Co.	Crane & Co., Inc.	Registered Owner
CRANE NEXT ⁹	CRANE NXT	PROFOUND	Trademark
97327696	97327693	97519845	Trademark Application Number
3/23/2022	3/23/2022	7/26/2022	Trademark Application Filing Date

Crane Holdings, Co. intends to allow this application to become abandoned.

Cummins-Allison Corp. CUMMINS ALLISON	Cummins-Allison Corp. COINMAX	Crane Payment Innovations, Inc. GRYPHON	Crane Payment Innovations, Inc. TALOS	Crane Holdings, Co.	angineten Grant
97703494	90292673	88782501	88774759	97331977	Application Number
12/5/2022	11/2/2020	2/3/2020	1/27/2020	3/26/2022	Application Filing Date

RECORDED: 04/03/2023