506797355 08/02/2021

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
NANCY J. GETTENS	12/26/2018
PEARL N. DICKERSON	12/26/2018
MICHAEL MCALLISTER	12/26/2018
DAVID L. PETERS	12/26/2018

RECEIVING PARTY DATA

Name:	CRANE & CO., INC.
Street Address:	30 SOUTH STREET
City:	DALTON
State/Country:	MASSACHUSETTS
Postal Code:	01226

PROPERTY NUMBERS Total: 1

Property Type	Number			
PCT Number:	US2018067765			

CORRESPONDENCE DATA

Fax Number: (972)628-3616

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: 9726283600

Email: patents@munckwilson.com

DOCKET CLERK - CRANE CURRENCY Correspondent Name:

Address Line 1: P.O. DRAWER 800889 Address Line 4: DALLAS, TEXAS 75380

ATTORNEY DOCKET NUMBER:	CCUR02-00036
NAME OF SUBMITTER:	NEIL G. FERRARI
SIGNATURE:	/Neil G. Ferrari/
DATE SIGNED:	08/02/2021

Total Attachments: 6

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> **PATENT** REEL: 057057 FRAME: 0427 506797355

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> PATENT REEL: 057057 FRAME: 0428

ASSIGNMENT

WHEREAS, we, Nancy J. GETTENS, resident of 390 Woodward Street, Waban, Massachusetts, USA 02468, citizen of United States of America, Pearl N. DICKERSON, resident of 303 Twin Bridge Road, New Boston, New Hampshire, USA 03070, citizen of United States of America, Michael MCALLISTER, resident of 1 Sirod Road, Windham, New Hampshire USA, 03087, citizen of United States of America, and David L. PETERS, 5 Old Coach Lane, Amherst, New Hampshire USA, 03031, citizen of United States of America; have invented certain new and useful improvements in a "SURFACE APPLIED MICRO-OPTIC ANTICOUNTERFEIT SECURITY DEVICE" disclosed in an international application under the Patent Cooperation Treaty (Application No. PCT/US2018/067765, filed December 27, 2018);

WHEREAS, CRANE & CO., INC., a corporation organized under the laws of Massachusetts, having a place of business at One Beacon Street, 17th Floor, Boston, Massachusetts 02108 (hereinafter referred to as "ASSIGNEE"), is desirous of acquiring our entire right, title and interest in and to the invention, and in and to the said application and any Letters Patent that may issue thereon;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we do hereby sell, assign and transfer unto said ASSIGNEE, its successors, assigns and legal representatives, the full and exclusive right, title and interest in and to said invention and in and to said application and all patents which may be granted therefor, and all divisions, reissues, substitutions, continuations, continuations-in-part and extensions thereof; we authorize William A. Munck, of Munck Wilson Mandala, LLP to insert in the parenthesis above the application number and filing date of said application when known; and we hereby authorize and request the Commissioner of Patents and Trademarks to issue all patents for said invention, or patents resulting therefrom, insofar as our interest is concerned, to the said ASSIGNEE of our entire right, title and interest.

We also hereby sell and assign to said ASSIGNEE, its successors, assigns and legal representatives the full and exclusive rights, title and interest to the invention disclosed in said application throughout the world, including the right to file applications and obtain patents, utility models, industrial models and designs for said invention in its own name throughout the world including all rights of priority, all rights to publish cautionary notices reserving ownership of said invention and all rights to register said invention in appropriate registries; and we further agree to execute any and all powers of attorney, applications, assignments, declarations, affidavits, and any other papers in connection therewith necessary to perfect such rights, title and interest in ASSIGNEE, its successors, assigns and legal representatives.

We hereby further agree that we will communicate to said ASSIGNEE, or to its successors, assigns and legal representatives, any facts known to us respecting any improvements; and, at the expense of said ASSIGNEE, to testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, continuation-in-part, reissue and substitute applications, and make all lawful oaths, and generally do everything possible to vest title in said ASSIGNEE and to aid said ASSIGNEE, its successors, assigns and legal representatives to obtain and enforce proper protection for said invention in all countries.

Page 1 of 2

This assignment shall be binding on the heirs and legal representatives of the undersigned as of December 26, 2018.

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Nancy J. CHATTENS	*******
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Pearl N. DICKERSON	
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Michael MCALLISTER	
David L. PETERS	
ACCEPTED BY:	
CRANE & CO., INC.	
Ву:	
Name:	
Title.	

This assignment shall be binding on the heirs and legal representatives of the undersigned as of December 26, 2018.

Nancy J. GETTENS	
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Pearl N. DICKERSON	(
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David L. PETERS	
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CRANE & CO., INC.	
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Title:	

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as of	Decemb	per 26, 201	8.								

Names I COTTUNE
Nancy J. GETTENS
Pearl N. DICKERSON
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Michael MCALLISTER
David L. PETERS
David L. FELERS
ACCEPTED BY:
CRANE & CO., INC.
*
Ву;
Name:
Title:

This assignment shall be binding of as of December 26, 2018.	on the heirs and legal representatives of the undersigned
	Nancy J. GETTENS
	Pearl N. DICKERSON
	Michael MCALLISTER
	Das I Pa
	David L. PETERS
	ACCEPTED BY:
	CRANE & CO., INC.
	By:
	Name:

RECORDED: 08/02/2021

This assignment shall be binding on the heirs and legal representatives of the undersigned as of December 26, 2018.

Nancy J. GETTENS	
Pearl N. DICKERSON	
Michael MCALLISTER	
David L. PETERS	

ACCEPTED BY:

CRANE & CO., INC.

Name:

Title:

Page 2 of 2