#### 505275235 01/11/2019

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
CHRIS YATES	11/09/2018
MACIEJ STANKIEWICZ	11/02/2018
JONATHAN ALEXANDER	11/27/2018
CHRIS SOFTLEY	11/01/2018

# **RECEIVING PARTY DATA**

Name:	ROCKWELL AUTOMATION TECHNOLOGIES, INC.
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City:	MAYFIELD HEIGHTS
State/Country:	ОНЮ
Postal Code:	44124

#### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	16189116

# **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER:	2019P-005-US/ALBRP901US
NAME OF SUBMITTER:	HIMANSHU S. AMIN
SIGNATURE:	/Himanshu S. Amin/
DATE SIGNED:	01/11/2019

### **Total Attachments: 4**

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PATENT REEL: 047971 FRAME: 0557

# ASSIGNMENT BY INVENTORS

Chris Yates, Maciej Stankiewicz, Jonathan Alexander AND Chris Softley, (Inventors) have invented

# INDUSTRIAL SAFETY MONITORING CONFIGURATION USING A DIGITAL TWIN

(the Invention), as described in:

U.S. Patent Application No. 16/189,116 , filed 11-13-2018 (the Application).

Rockwell Automation Technologies, Inc. (Assignee), an Ohio Corporation with a principal place of business at 1 Allen-Bradley Drive, Mayfield Heights, Ohio 44124, is desirous of acquiring the entire right, title, and interest in the Inventions and the Application. Any reference in this assignment to the Assignee encompasses the successors, legal representatives, and assigns of the Assignee.

For good and sufficient consideration, the receipt of which is hereby acknowledged, Inventors hereby transfer to Assignee the entire right, title, and interest in the Inventions and the Application, and in all patents and patent applications covering the Inventions or resulting from the Application, including all provisional, non-provisional, continuation, continuation-in-part, divisional, reissue, reexamination, foreign, and PCT applications, and any patents resulting from these applications, in the United States and in all foreign countries, including in particular the rights of priority originating from the Application.

Inventors hereby represent that, except for any rights that have arisen to Assignee under law or that have already been transferred to Assignee, Inventors have the right to convey the entire right, title, and interest in the Inventions and the Application, and that no assignment, sale, agreement, or encumbrance has been made or will be made which would conflict with this assignment.

Inventors hereby authorize the Director of the U.S. Patent and Trademark Office and the empowered officials of all other governments to issue all patents covering the Inventions or resulting from the Application, to the Assignee.

1 of 2

Inventors hereby agree to carry out in good faith the intent and purpose of this assignment; to communicate to Assignee any facts relating to the Inventions, the Application, and any patents and applications that cover the Inventions or result from the Application; to testify in any legal proceeding when requested to do so; to execute all rightful oaths, assignments, powers of attorney and other papers; to sign all lawful papers, execute all necessary assignment papers to cause any patents resulting from the Application or covering the Inventions to be issued to Assignee; and to generally do everything necessary or desirable to aid the Assignee in attaining, perfecting title in, and enforcing proper protection for the Inventions, the Application and any patents and applications resulting from the Inventions or the Application, in the United States and in all other countries, all without further consideration, but at the expense of the Assignee.

Inventors hereby grant to Assignee the right to sue for past, present and future infringement of any patents covering the Inventions or resulting from the Application.

Inventors grant to Assignee and Assignee's attorneys the power to insert into this assignment any information necessary to comply with the rules of the United States Patent and Trademark Office for recordation of this Assignment.

The Inventors have executed this assignment as of the date(s) indicated below:

Date: Nov 9, 2018	Chris Yales (Nov 9, 2018)
N	Chris Yates Julium
Date: Nov 2, 2018	Maciej Stankiewicz
Date:	
No. 1 Oo 10	Jonathan Alexander
Date: Nov 1, 2018	Chris Softley  Chris Softley  Chris Softley

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The Inventors have executed this assignment as of the date(s) indicated below:

Date:		
	Chris Yates	
Date:		
	Maciej Stankiewicz	************
Date: Nov 27, 2018	Jonathan Alexander Jonathan Alexander (Nov 27, 2018)	
	Jonathan Alexander	
Date:		
***************************************	Chris Softley	

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