

## TRADEMARK ASSIGNMENT COVER SHEET

Electronic Version v1.1  
Stylesheet Version v1.2

ETAS ID: TM775670

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT		
<b>NATURE OF CONVEYANCE:</b>	SECURITY INTEREST		
<b>CONVEYING PARTY DATA</b>			
<b>Name</b>	<b>Formerly</b>	<b>Execution Date</b>	<b>Entity Type</b>
RESOLVE SYSTEMS, LLC		12/21/2022	Limited Liability Company: ILLINOIS
RESOLVE SYSTEMS AUTOMATION, INC.	FORMERLY FixStream Networks, Inc.	12/21/2022	Corporation: DELAWARE
<b>RECEIVING PARTY DATA</b>			
<b>Name:</b>	PNC BANK, NATIONAL ASSOCIATION		
<b>Street Address:</b>	Commercial Loan Service Center/DCC		
<b>City:</b>	Pittsburgh		
<b>State/Country:</b>	PENNSYLVANIA		
<b>Postal Code:</b>	15219		
<b>Entity Type:</b>	National Banking Association: UNITED STATES		
<b>PROPERTY NUMBERS Total: 6</b>			
<b>Property Type</b>	<b>Number</b>	<b>Word Mark</b>	
<b>Registration Number:</b>	4917346	RESOLVE SYSTEMS	
<b>Registration Number:</b>	5311371	FIXSTREAM	
<b>Registration Number:</b>	5310856	FLOW2PATH	
<b>Registration Number:</b>	5223603	MERIDIAN	
<b>Registration Number:</b>	4868959	RESOLVE	
<b>Serial Number:</b>	97462415	RESOLVE	
<b>CORRESPONDENCE DATA</b>			
<b>Fax Number:</b>			
<i>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.</i>			
<b>Email:</b>	kareem.ansley@blankrome.com		
<b>Correspondent Name:</b>	KAREEM ANSLEY		
<b>Address Line 1:</b>	BLANK ROME LLP		
<b>Address Line 2:</b>	717 TEXAS AVENUE, SUITE 1400		
<b>Address Line 4:</b>	HOUSTON, TEXAS 77002		
<b>ATTORNEY DOCKET NUMBER:</b>	074658-22143		
<b>NAME OF SUBMITTER:</b>	Kareem Ansley		

CH \$165.00 4917346

<b>SIGNATURE:</b>	/Kareem Ansley/
<b>DATE SIGNED:</b>	12/21/2022
<b>Total Attachments: 6</b> source=Trademark Security Agreement (PNC-Resolve)#page1.tif source=Trademark Security Agreement (PNC-Resolve)#page2.tif source=Trademark Security Agreement (PNC-Resolve)#page3.tif source=Trademark Security Agreement (PNC-Resolve)#page4.tif source=Trademark Security Agreement (PNC-Resolve)#page5.tif source=Trademark Security Agreement (PNC-Resolve)#page6.tif	

**SECURITY AGREEMENT**

**(TRADEMARKS)**

December 21, 2022

WHEREAS, RESOLVE SYSTEMS, LLC, an Illinois limited liability company (the "Grantor"), has adopted, used and are using the trademarks listed opposite the Grantor's name on the annexed Schedule 1, annexed hereto as part hereof, which trademarks are registered in the United States Patent and Trademark Office (the "Trademarks");

WHEREAS, the Grantor is obligated to PNC BANK, NATIONAL ASSOCIATION, as agent for the below-defined Lenders ("Grantee"), and the other Secured Parties, as defined in the Revolving Credit, Term Loan, Guaranty and Security Agreement, dated as of the date hereof (the "Credit Agreement"), by and among the Grantor and such other Persons as may hereafter become Borrowers thereunder (collectively, the "Borrowers" and each individually a "Borrower"), Resolve Intermediate, LLC, a Delaware limited liability company ("Holdings"), the Persons as may hereafter become Guarantors thereunder (collectively, the "Guarantors" and each individually a "Guarantor"), the Persons which are now or which hereafter become a lender thereunder (collectively, the "Lenders" and each individually a "Lender") and Grantee for the payment and performance of the Obligations (as defined in the Credit Agreement); and

WHEREAS, pursuant to the Credit Agreement, the Grantor has granted to Grantee a security interest in all right, title and interest of Grantor in and to its general intangibles, including, without limitation, the Trademarks (the "Collateral"), to secure the payment, performance and observance of the Obligations;

NOW, THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged, Grantor does hereby further grant to Grantee a security interest in the Collateral to secure the prompt payment, performance and observance of the Obligations.

The Grantor does hereby further acknowledge and affirm that the rights and remedies of Grantee with respect to the security interest in the Collateral made and granted hereby are more fully set forth in the Credit Agreement, the terms and provisions of which are hereby incorporated herein by reference as if fully set forth herein.

Grantee's address is PNC Bank, National Association, 10250 Constellation Blvd., 15th Floor, Los Angeles, CA 90067, Attention: Relationship Manager - Resolve.

THIS AGREEMENT AND ALL MATTERS RELATING HERETO OR ARISING HEREFROM (WHETHER ARISING UNDER CONTRACT LAW, TORT LAW OR OTHERWISE) SHALL, IN ACCORDANCE WITH SECTION 5-1401 OF THE GENERAL OBLIGATIONS LAW OF THE STATE OF NEW YORK, BE GOVERNED BY AND CONSTRUED IN ACCORDANCE WITH THE LAWS OF THE STATE OF NEW YORK.

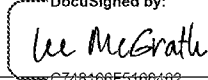
*[signature page follows]*

IN WITNESS WHEREOF, each Grantor has caused this Security Agreement to be duly executed by its officer thereunto duly authorized as of the date first written above.

RESOLVE SYSTEMS, LLC

DocuSigned by:  
By:   
Name: Lee McGrath  
Title: SVP – Finance

RESOLVE SYSTEMS AUTOMATION, INC.

DocuSigned by:  
By:   
Name: Lee McGrath  
Title: SVP – Finance

ACCEPTED AND  
ACKNOWLEDGED BY:

**PNC BANK, NATIONAL ASSOCIATION,**  
as Agent

By: 

Name: Kevin Marsh

Title: Vice President

**SCHEDULE I TO SECURITY AGREEMENT**  
**TRADEMARKS**

Trademark Registrations:

<i>Mark</i>	<i>Trademark Owner</i>	<i>Registration Number</i>	<i>Registration Date</i>
RESOLVE SYSTEMS	Resolve Systems, LLC	4917346	March 15, 2016
FIXSTREAM (Logo)	Resolve Systems Automation, Inc. (f/k/a FixStream Networks, Inc.)	5311371	Oct. 17, 2017
FLOW2PATH	Resolve Systems Automation, Inc. (f/k/a FixStream Networks, Inc.)	5310856	October 17, 2017
MERIDIAN	Resolve Systems Automation, Inc. (f/k/a FixStream Networks, Inc.)	5223603	June 13, 2017
RESOLVE	Resolve Systems, LLC	4868959	Dec. 15, 2015

Security Agreement (Trademarks)

Trademark Application:

<i>Mark</i>	<i>Trademark Owner</i>	<i>Application Number</i>	<i>Filing Date</i>
RESOLVE	Resolve Systems, LLC	97462415	June 16, 2022

Security Agreement (Trademarks)

Schedule I – Page 2