

## PATENT ASSIGNMENT COVER SHEET

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
D. ANTHONY BREED	10/21/2022
LAVANYA SANTHANAKRISHNAN	10/24/2022
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<b>State/Country:</b>	ILLINOIS
<b>Postal Code:</b>	60601
<b>PROPERTY NUMBERS Total: 3</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	63221352
<b>Application Number:</b>	17811967
<b>PCT Number:</b>	US2022036837
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<b>ATTORNEY DOCKET NUMBER:</b>	078355-000125
<b>NAME OF SUBMITTER:</b>	GEORGE N. DANDALIDES
<b>SIGNATURE:</b>	/George N. Dandalides/
<b>DATE SIGNED:</b>	10/24/2022
<b>Total Attachments: 4</b>	

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**PATENT**

**REEL: 061510 FRAME: 0682**

Customer No. 70001

ASSIGNMENT  
Attorney Docket No.: 078355-000125USPT

### ASSIGNMENT

**WHEREAS**, we, **D. ANTHONY BREED**, and **LAVANYA SANTHANAKRISHNAN**, are desirous of assigning our entire right, title, and interest in and to all of the applications listed in **TABLE A – LIST OF PATENT APPLICATIONS** (hereinafter referred to as “**THE APPLICATIONS**”), and in and to any invention(s) disclosed in **THE APPLICATIONS**, and in and to any Letters Patents that may issue from **THE APPLICATIONS**;

<b>TABLE A – LIST OF PATENT APPLICATIONS</b>				
<b>Attorney Docket No.</b>	<b>Country</b>	<b>Serial No.</b>	<b>Filing Date</b>	<b>Title</b>
078355-000125PL01	US	63/221,352	07/13/2021	SYSTEMS AND METHODS FOR GENERATING SERVICE AREAS
078355-000125USPT	US	17/811,967	07/12/2022	SYSTEMS AND METHODS FOR GENERATING SERVICE AREAS
078355-000125WOPT	PCT	PCT/US2022/036837	07/12/2022	SYSTEMS AND METHODS FOR GENERATING SERVICE AREAS

**WHEREAS**, **SMS ASSIST, L.L.C.**, having its principal place of business at 130 E. Randolph St., Suite 200, Chicago, IL 60601 (hereinafter referred to as “**ASSIGNEE**”), is desirous of acquiring my entire right, title, and interest in and to **THE APPLICATIONS**, and in and to any invention(s) disclosed in **THE APPLICATIONS**, and in and to any Letters Patents that may issue from **THE APPLICATIONS**;

**NOW, THEREFORE**, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we do hereby sell, assign, and transfer to, and hereby acknowledge and confirm that we have sold, assigned, and transferred to **ASSIGNEE**, its successors, assigns, and legal representatives our entire right, title, and interest in and to **THE APPLICATIONS**, and in and to any invention(s) disclosed in **THE APPLICATIONS**, and in and to any Letters Patents that issue from **THE APPLICATIONS**, and all provisionals, non-provisionals, national stages, utilities, designs, divisionals, reissues, substitutions, continuations, continuations-in-part, and extensions thereof; and we hereby authorize and request the Commissioner of Patents and Trademarks to issue all patents for any invention(s) disclosed in **THE APPLICATIONS**, or patents resulting therefrom, insofar as our interest is concerned, to the **ASSIGNEE** of our entire right, title, and interest.

We also hereby sell and assign to the **ASSIGNEE**, its successors, assigns, and legal representatives the full and exclusive rights, title, and interest to any invention(s) disclosed in **THE APPLICATIONS** throughout the world, including the right to file applications and obtain patents, utility models, industrial models, and designs for any invention(s) disclosed in **THE APPLICATIONS** in its own name throughout the world, including all rights of priority, all rights to publish cautionary notices reserving ownership of any invention(s) disclosed in **THE APPLICATIONS**, and all rights to register any invention(s) disclosed in **THE APPLICATIONS** in appropriate registries.

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 the **ASSIGNEE**, its successors, assigns, and legal representatives.

**Customer No. 70001****ASSIGNMENT  
Attorney Docket No.: 078355-000125USPT**

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

We hereby further authorize and direct the ASSIGNEE'S attorneys to insert into the TABLE A – LIST OF PATENT APPLICATIONS (i) the Attorney Docket No., (ii) the Country, (iii) the serial number, and (iv) the filing date of any foreign counterpart patent application(s) (including any international PCT application(s)) of any of THE APPLICATIONS as soon as the same shall have been made known to them.

**Customer No. 70001**

**ASSIGNMENT**  
**Attorney Docket No.: 078355-000125USPT**

On this \_\_\_\_\_ day of 10/21/2022, 2022, I signed this assignment document.

DocuSigned by:  
  
C9EC4685FD044BF...  
Name: **D. ANTHONY BREED**

Customer No. 70001

ASSIGNMENT  
Attorney Docket No.: 078355-000125USPT

On this \_\_\_\_\_ day of 10/24/2022, 2022, I signed this assignment document.

DocuSigned by:  
  
D6F4D06B0AD345E  
Name: **LAVANYA SANTHANAKRISHNAN**