### PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
ALBRECHT GASS	08/28/2018
STEFAN HETGES	08/28/2018
NIKOLAOS FARADOURIS	08/28/2018
OLIVER FLACH	08/29/2018

#### **RECEIVING PARTY DATA**

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Postal Code:	stal Code: 02109	

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

Property Type	Number
Application Number:	17534695

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ATTORNEY DOCKET NUMBER: 14316.010US3

NAME OF SUBMITTER: KAREN STARK

SIGNATURE: /Karen D. Stark/

DATE SIGNED: 07/06/2022

**Total Attachments: 6** 

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EPAS ID: PAT7418811

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#### ASSIGNMENT - WORLDWIDE

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each undersigned inventor (hereinafter referred to singly and collectively as "ASSIGNOR") has sold, assigned, and transferred, and by these presents hereby sells, assigns, and transfers, unto

smartShift Technologies, Inc. 6 Liberty Square Suite 2214 Boston, MA 02109

as set forth in this United States Patent Application

(hereinafter referred to as "ASSIGNEE") its successors and assigns, the full and exclusive right, title and interest for the United States, its territories and possessions, and all foreign countries in and to this invention relating to

# SYSTEMS AND METHODS FOR ENTRY POINT-BASED CODE ANALYSIS AND TRANSFORMATION

check one	executed concurrently herewith,
	executed on .
	[ X ] Serial No. <u>15/889980</u> Filed <u>2/6/2018</u>
	and to (a) all improvements and modifications of the above-identified invention or
	(b) the above-identified application and all other applications for Letters Patent of the
United State	es and countries foreign thereto for above-identified invention or inventions and all
improvemer	nts and modifications thereof, (c) all Letters Patent which may issue from said
applications	in the United States and countries foreign thereto, (d) all divisions, continuations,
reissues, and	d extensions of said applications and Letters Patent, and (e) the right to claim for any

of said applications the full benefits and priority rights under the Patent Cooperation Treaty, the Paris Convention and any other international agreement; such right, title, and interest to be held and enjoyed by ASSIGNEE, its successors and assigns, to the full end of the term or terms for which any and all such Letters Patent may be granted as fully and entirely as would have been

ASSIGNOR HEREBY AUTHORIZES ASSIGNEE to file patent applications in any or all countries on the above-identified invention or inventions in the name of the undersigned or in the name of ASSIGNEE or otherwise as ASSIGNEE may deem advisable under the International Convention or otherwise.

held and enjoyed by ASSIGNOR had this Assignment not been made.

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ASSIGNOR HEREBY AUTHORIZES AND REQUESTS the Commissioner of Patents and Trademarks to issue said Letters Patent to ASSIGNEE as assignee of the entire interest, for the sole use and benefit of ASSIGNEE, its successors and assigns.

ASSIGNOR HEREBY AGREES (a) to communicate to ASSIGNEE, its successors and assigns, or their representative or agents, all facts and information known or available to ASSIGNOR respecting said invention or inventions, improvements, and modifications including evidence for interference, reexamination, reissue, opposition, revocation, extension, or infringement purposes or other legal, judicial, or administrative proceedings, whenever requested by ASSIGNEE; (b) to testify in person or by affidavit as required by ASSIGNEE, its successors and assigns, in any such proceeding in the United States or a country foreign thereto; (c) to execute and deliver, upon request by ASSIGNEE, all lawful papers including, but not limited to, original, divisional, continuation, and reissue applications, renewals, assignments, powers of attorney, oaths, affidavits, and declarations, depositions; and (d) to provide all reasonable assistance to ASSIGNEE, its successors and assigns, in obtaining and enforcing proper title in and protection for said invention or inventions, improvements, and modifications under the intellectual property laws of the United States and countries foreign thereto.

ASSIGNOR HEREBY REPRESENTS AND WARRANTS that ASSIGNOR has the full and unencumbered right to sell, assign, and transfer the interests sold, assigned, and transferred herein, and that ASSIGNOR has not executed and will not execute any document or instrument in conflict herewith.

ASSIGNOR HEREBY GRANTS to the law firm of Foley & Lardner LLP the power and authority to insert in this Assignment any further identification which may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.

ASSIGNOR UNDERSTANDS AND AGREES that the attorneys and agents of the law firm of Foley & Lardner LLP do not personally represent ASSIGNOR OR ASSIGNOR's legal interests, but instead represent the interests of ASSIGNEE; since said attorneys and agents cannot provide legal advice to ASSIGNOR with respect to this Assignment, ASSIGNOR acknowledges its right to seek its own independent legal counsel.

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Atty. Dkt. No. 099043-0015 (SST-012US)

NAME AND SIGNATUR	E OF INVENTOR	101111
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Name:	SIGNATURE	Any Casans.
	DATE	9/28/2018

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## Atty. Dkt. No. 099043-0015 (SST-012US)

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Name: SAMIRA TURCU	SIGNATURE DATE	

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Atty: Dkt. No. 099043-0015 (SST-012US)

NAME AND SIGNATURE OF INVENTOR

Name: NIKOLAOS **FARADOURIS**  SIGNATURE

DATE

NAME AND SIGNATURE OF WITNESSES

Name: SAMIRA YURCU

SIGNATURE

DATE

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Atty. Dkt. No. 099043-0015 (SST-012US)

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			DATE	<u> </u>
NAME	AND SIGNA	TURE OF WI	TNESSES	7
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Name:	SAMIRA	TURCU	SIGNATURE	S. T. Janes
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**RECORDED: 07/06/2022**