506086721 06/02/2020

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6133438

SUBMISSION TYPE:		NEW ASSIGNMENT	NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		ASSIGNMENT	ASSIGNMENT		
CONVEYING PARTY	DATA				
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MARK ALLAN			04/16/2019		
ERIC SCHAFER			04/16/2019		
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		Number	_		
Property Type Application Number:		16890506			
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		06/02/2020			
DATE SIGNED: Total Attachments: 2 source=NNA25249B_E:		sgn_Allan_Schafer#page1.tif sgn_Allan_Schafer#page2.tif			

USSN 16/348,726

Patent Application

ARC-17830-1 (NASA Case No.)

National Aeronautics and Space Administration

Determination of Title and Assignment in Accordance With 51 U.S.C. 20135

WHEREAS, Mark Dvorscak, Agency Counsel for Intellectual Property, on behalf of James F. Bridenstine, Administrator of the National Aeronautics and Space Administration (the Administration) of Washington, District of Columbia, pursuant to the provisions of the National Aeronautics and Space Act 51 U.S.C. 20135(b), paragraphs (1)(A) or (1)(B); and pursuant to the New Technology clause in a contract between the Administration and the Contractor set forth below; and based upon a presumption which is now conclusive; HAS DETERMINED that the invention cited below is a Subject Invention in that the invention was made in the performance of work under a contract between the Administration and the Contractor; the Subject Invention has become the exclusive property of the Government of the United States of America.

THEREFORE, the Government by virtue of this DETERMINATION and by operation of law has acquired an ASSIGNMENT of the entire right title and interest in and to the Subject Invention and to any patent application(s) and all Letters Patent issuing thereon and other rights and benefits herein granted including the title and/or assignment of the foreign rights in and to the invention including the Rights of Priority under the International Convention of Paris (1883), as amended.

GRANT OF LICENSE TO THE CONTRACTOR

FURTHER, the Contractor is granted, pursuant to 14 CFR 1245.108, a revocable, nonexclusive, royalty-free license in each patent application filed in any country on the invention and in any resulting patent in which the Government acquires title. The license extends to the Contractor's domestic subsidiaries and affiliates, if any, within the corporate structure of which the Contractor is a party and includes the right to grant sublicenses of the same scope to the extent the Contractor was legally obligated to do so at the time the Contract was awarded. The license and right is transferable only with the approval of the Administrator except when transferred to the successor of that part of the Contractor's business to which the invention pertains. The Contractor's domestic license may be revoked or modified by the Administrator to the extent necessary to achieve the earliest practical application of the invention under an exclusive or partially exclusive license to be granted under the Department of Commerce Patent Licensing Regulation (37 CFR Part 404). This license shall not be revoked in that field of use and/ or the geographical areas in which the contractor has achieved practical application and continues to make the benefits of the invention reasonably accessible to the public. The license, in any foreign country may be revoked or modified at the discretion of the Administrator to the extent the Contractor, its licenses, or its domestic affiliates have failed to achieve practical application in that foreign country. Before revocation or modification of the license, the Contractor shall be allowed 30 days (or any other time as may be allowed by the Administrator for good cause shown by the Contractor) after the notice to show cause why the license should not be revoked or modified. The Contractor shall have the right to appeal, under the Department of Commerce Patent License Patent Licensing Regulations, any decision concerning the revocation or modification of its license.

Inventor(s)/Assignors: Liam PEDERSEN, Maarten SIERHUIS, Hans UTZ, Mauro DELLA PENNA, Terrence FONG, Mark ALLAN, Maria BUALAT & Eric SCHAFER

Assignee: The United States of America as represented by the Administrator, National Aeronautics and Space Administration

Title of Invention: TELE-OPERATION OF AUTONOMOUS CARS TO NEGOTIATE PROBLEM SITUATIONS

Brief: Assigns the entire interest pursuant to 51 U.S.C. 20135; Contractor granted a license pursuant to 14 CFR 1245.108.

Contractor and Address: SGT, Inc., 7701 Greenbelt Road, Suite 400 Greenbelt, MD 20770

Contract No.: NNA14AA60C Serial No.: PCT/US17/63821

Date Application Executed by the Administrator or a person officially acting on behalf of the Administrator: Contract Date: March 28, 2014 Filing Date: November 30, 2017

04/16/2019

PATENT REEL: 052813 FRAME: 0495

RECORDABLE ASSIGNMENTS

NOW THEREFORE, this document, invoking 51 U.S.C. 20135, is tantamount to an ASSIGNMENT of the entire right, title and interest to the Government of the Subject Invention and as such is recordable as an ASSIGNMENT under 35 U.S.C. 261. Also, as set forth above, the Contractor has been granted a LICENSE to the invention. This instrument is executed by my legal representative pursuant to Delegations of Authority duly filed in the United States Patent and Trademark Office.

04/16/2019 Date

MMAN

Agency Counsel for Intellectual Property

NASA Form 1606 08/17 (2.0)

PREVIOUS EDITIONS ARE OBSOLETE

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