

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

Assignment ID: PATI487998

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	EXECUTIVE ORDER 9424, CONFIRMATORY LICENSE
CONVEYING PARTY DATA	
Name	Execution Date
ROBERT BOSCH, LLC	02/24/2023
RECEIVING PARTY DATA	
Company Name:	UNITED STATES DEPARTMENT OF ENERGY
Street Address:	1000 INDEPENDENCE AVE. S. W.
City:	WASHINGTON
State/Country:	DISTRICT OF COLUMBIA
Postal Code:	20585
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	16681131
CORRESPONDENCE DATA	
Fax Number:	
<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>	
Phone:	(331)444-0618
Email:	Confirmatory.License@science.doe.gov
Correspondent Name:	TIMOTHY L HARNEY
Address Line 1:	9800 S. Cass Avenue
Address Line 4:	Lemont, ILLINOIS 60439
ATTORNEY DOCKET NUMBER:	16/681,131 PSL
NAME OF SUBMITTER:	PAULA LEON
SIGNATURE:	PAULA LEON
DATE SIGNED:	09/11/2024
Total Attachments: 1	
source=16-681,131#page1.tiff	

License to the United States Government

Generated on 02/23/2023 with iEdison

Sign and submit the executed document to the appropriate funding agency (e.g. upload in iEdison).

Title of Invention: OCCUPANT THERMAL COMFORT INFERENCE USING BODY SHAPE INFORMATION

Inventor(s): Jonathan Francis, Sirajum Munir, Matias Alberto Quintana Rosales, Jonathan FRANCIS, Sirajum MUNIR, Matias Alberto QUINTANA ROSALES

U.S. Filing/Issue Date: 11/12/2019

Patent or Application Serial No.: 16/681,131

Grant/Contract Number(s): DE-EE0007682

Foreign Applications filed/intended in (countries): _____

The invention identified above is a Subject Invention under **35 U.S.C. 200, et seq.**, and the Standard Patent Rights clause at **37 CFR 401.14, FAR 52.227-11** or **FAR 52.227-12** (if applicable) which are included among the terms of the above identified grant or contract award from the United States Government. This document is confirmatory of:

1. The nonexclusive, nontransferable, irrevocable, paid-up license to practice or have practiced for or on behalf of the United States the invention described in any patent application and in any and all divisions, continuations, and continuations in part, and in any and all patents and re-issues granted thereon throughout the world; and
2. All other rights acquired by the Government by reason of the above identified grant/contract award and the laws and regulations that are applicable to the award.

The Government is hereby granted an irrevocable power to inspect and make copies of the above-identified patent application.

Signed this 24th day of February, 20 23.

By Jonathan Francis
(Institutional Business Official)

pki, BOSCH, US;
J. O. jon.francis
(Signature)

Digitally signed by pki,
BOSCH, US, J. O. jon.francis
Date: 2023.02.24 16:07:37
05:00

Title Senior Research Scientist

For ROBERT BOSCH, LLC

(Grantee/Contractor Organization)

At 38000 HILLS TECH DR

(Business Address)

FARMINGTON HILLS MI 48331

(City/State/Zipcode)