PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MICHAEL R. KUHLMAN	07/07/2021
THOMAS PETTENSKI	06/07/2021
GEORGE BRAND	07/29/2021
KENT C. HOFACRE	08/04/2021

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Property Type	Number
Application Number:	16149719
Application Number:	62567100

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SIGNATURE:	/marshall j brown/
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ATTORNEY DOCKET NUMBER:	107977-0237

Total Attachments: 5

PATENT REEL: 057571 FRAME: 0330 source=107977-0237-Executed-Assignment -Battelle#page1.tif source=107977-0237-Executed-Assignment -Battelle#page2.tif source=107977-0237-Executed-Assignment -Battelle#page3.tif source=107977-0237-Executed-Assignment -Battelle#page4.tif source=107977-0237-Executed-Assignment -Battelle#page5.tif

PATENT REEL: 057571 FRAME: 0331

PATENT ASSIGNMENT

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

BATTELLE MEMORIAL INSTITUTE 505 King Avenue Columbus, OH 43201

(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 the invention relating to

THERMAL PROFILING SYSTEM AND METHOD

as set forth in these United States Patent Applications

as well as in and to (a) all improvements and modifications of the above-identified invention or inventions, (b) the above-identified applications and all other applications for Letters Patent of the United States and countries foreign thereto for the above-identified invention or inventions and all improvements 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 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, as fully and entirely as would have been held and enjoyed by ASSIGNOR had this Assignment not been made.

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 Patent Cooperation Treaty, the Paris Convention, any other international agreement, or otherwise.

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.

Page 1 of 5

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RECORDED: 09/23/2021