PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT6634750

| SUBMISSION TYPE: | NEW ASSIGNMENT | |
|-----------------------|----------------|--|
| NATURE OF CONVEYANCE: | ASSIGNMENT | |

CONVEYING PARTY DATA

| Name | Execution Date |
|-----------------|----------------|
| SAMUEL COLACHIS | 01/21/2020 |
| GAURAV SHARMA | 01/04/2020 |
| COLLIN DUNLAP | 03/29/2021 |

RECEIVING PARTY DATA

| Name: | BATTELLE MEMORIAL INSTITUTE | |
|-----------------|-----------------------------|--|
| Street Address: | dress: 505 KING AVENUE | |
| City: | COLUMBUS | |
| State/Country: | ОНЮ | |
| Postal Code: | 43201 | |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 17023577 |

CORRESPONDENCE DATA

Fax Number: (216)363-9001

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.

Phone: 216.363.9000

Email: uspto@faysharpe.com **FAY SHARPE LLP Correspondent Name:**

Address Line 1: 1228 EUCLID AVENUE, 5TH FLOOR

Address Line 2: THE HALLE BUILDING Address Line 4: CLEVELAND, OHIO 44115

| ATTORNEY DOCKET NUMBER: BATZ 200165US01 | |
|-----------------------------------------|------------|
| NAME OF SUBMITTER: RICHARD M. KLEIN | |
| SIGNATURE: /Richard M. Klein/ | |
| DATE SIGNED: | 04/01/2021 |

Total Attachments: 5

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Attorney Docket No. BATZ 200165USP1

ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, I/We, the undersigned, Samuel Colachis of Columbus, OH, Gaurav Sharma of Lewis Center

who has/have created a certain invention for which an application for United States Letters Patent has been

| | executed concurrently herewith |
|-------------|-----------------------------------------------------------|
| | executed on |
| \boxtimes | filed as U.S. Serial No. 62/901,374 on September 17, 2019 |
| | filed as International Application No. on |

and is entitled

ACTIVITY ASSISTANCE SYSTEM

Do hereby sell, assign and transfer to Battelle Memorial Institute, having a place of business at 505 King Avenue, Columbus, OH 43201-2696, (hereinafter Assignee) its successors, assigns, and legal representatives, the full and exclusive right, title, and interest in and to said invention and said application for the United States, its territorial possessions and all foreign countries, and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States, its territorial possessions and all foreign countries; and in and to any and all continuations-in-part, continuations, divisions, substitutes, reissues, reexaminations, extensions thereof, and all other forms of protection relating thereto which have been or shall be filed in the United States, its territorial possessions and/or any foreign countries, and all rights, together with all priority rights, under any of the international conventions, unions, agreements, acts, and treaties, including all future conventions, unions agreements, acts, and treaties;

Agree that said Assignee may apply for and receive Letters Patent for said invention, in its own name, in the United States, its territorial possessions, and all foreign countries; and that, when requested to carry out in good faith the intent and purpose of this assignment, at the expense of said Assignee, its successors, assigns and legal representatives, the undersigned will execute all continuations-in-part, continuations, divisions, substitutes, reexaminations, reissues, and extensions thereof, execute all rightful oaths, assignments, powers of attorney and other papers, testify in any legal or quasi legal proceedings; communicate to said Assignee, its successors, assigns or legal representatives all facts known to the undersigned relating to said invention and the history thereof; and generally do everything possible which said Assignee, its successors, assigns, or legal representatives shall consider desirable for aiding in securing, maintaining and enforcing proper patent protection for said invention and for vesting title to said invention and all applications for patents on said invention in said Assignee, its successors, assigns, or legal representatives; and

Consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any document which may be required in any country in proof of the right of Assignee to apply for patent or other form of protection for said inventions and to claim the aforesaid benefit of the right of priority.

IN TESTIMONY WHEREOF I/WE have hereunto set MY/OUR signature(s) on the date(s) indicated below.

| Signed at the City of <u>COUNDUS</u> State of <u>ONCO</u> on this <u>A/56</u> day of <u>QUANUY</u> <u>3030</u> , 2649 . |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Land francisco |
| Samuel Colachis Samuel Colachi |
| State of <i>QHIO</i> |
| County of FRANKLIN)ss: |
| On this <u>2</u> day of <u>Januaru 2020</u> , see before me personally |
| came Samuel Colachis, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same. |
| |
| Notary Public |
| Seal L. MICHELLE MATTHEWS |

My Commission Expires 11-07-2021

| Signed at the City of on this 46 day of | " <u>Uunlus</u> anuari == | State 7 <i>0.2/2</i> , 2 019 | of <i>Ohio</i> |
|-------------------------------------------------------------------|------------------------------|--------------------------------------------|---------------------------------------------------------|
| 4 1 | | | |
| Gaurav Sharma | | | |
| State of OHIO |) /)s: | a. | |
| County of FRANKL | // /si | S. | |
| On this 44 day ofcame Gaurav Sharma, to the foregoing instrument, | a,me known to be t | he individual desi | 9 before me personally cribed in and who executed same. |
| | | | |
| Notary Public | | | |
| Seal | | | |
| 81 81 25 c | | | |

L. MICHELLE MATTHEWS

Notary Public, State of Chio
My Commission Expires 11-07-2021

BAYZ 200165USF1 4327604 1

ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, I/We, the undersigned, **Collin Dunlap** of Columbus, OH

who has/have created a certain invention for which an application for United States Letters Patent has been

| executed concurrently herewith |
|-----------------------------------------------------------|
| executed on |
| filed as U.S. Serial No. 62/901,374 on September 17, 2019 |
| filed as International Application No. on |

and is entitled

ACTIVITY ASSISTANCE SYSTEM

Do hereby sell, assign and transfer to Battelle Memorial Institute, having a place of business at 505 King Avenue, Columbus, OH 43201-2696, (hereinafter Assignee) its successors, assigns, and legal representatives, the full and exclusive right, title, and interest in and to said invention and said application for the United States, its territorial possessions and all foreign countries, and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States, its territorial possessions and all foreign countries; and in and to any and all continuations-in-part, continuations, divisions, substitutes, reissues, reexaminations, extensions thereof, and all other forms of protection relating thereto which have been or shall be filed in the United States, its territorial possessions and/or any foreign countries, and all rights, together with all priority rights, under any of the international conventions, unions, agreements, acts, and treaties, including all future conventions, unions agreements, acts, and treaties;

Agree that said Assignee may apply for and receive Letters Patent for said invention, in its own name, in the United States, its territorial possessions, and all foreign countries; and that, when requested to carry out in good faith the intent and purpose of this assignment, at the expense of said Assignee, its successors, assigns and legal representatives, the undersigned will execute all continuations-in-part, continuations, divisions, substitutes, reexaminations, reissues, and extensions thereof, execute all rightful oaths, assignments, powers of attorney and other papers, testify in any legal or quasi legal proceedings; communicate to said Assignee, its successors, assigns or legal representatives all facts known to the undersigned relating to said invention and the history thereof; and generally do everything possible which said Assignee, its successors, assigns, or legal representatives shall consider desirable for aiding in securing, maintaining and enforcing proper patent protection for said invention and for vesting title to said invention and all applications for patents on said invention in said Assignee, its successors, assigns, or legal representatives; and

RECORDED: 04/01/2021

Attorney Docket No. BATZ 200165USP1 Page 2

Consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any document which may be required in any country in proof of the right of Assignee to apply for patent or other form of protection for said inventions and to claim the aforesaid benefit of the right of priority.

IN TESTIMONY WHEREOF I/WE have hereunto set MY/OUR signature(s) on the date(s) indicated below.

| CoTumbus Signed at the City of | Ohio State of |
|--------------------------------|------------------|
| March 29, 2021 on | State of |
| Mollin Durlap/ | |
| Collin Dunlap | |
| Witnesses: | |
| /Reid Fleeson/ | |
| /Reid Fleeson/ Printed Name: | _ |
| /Jessica Prokup/ | |
| /Jessica Prokup/ Printed Name: | |