

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT												
NATURE OF CONVEYANCE:	ASSIGNMENT												
CONVEYING PARTY DATA													
<table border="1"><tr><td>Name</td><td>Execution Date</td></tr><tr><td>Nathan CARPENTER</td><td>05/22/2025</td></tr><tr><td>Juan Manuel SEGURA</td><td>05/22/2025</td></tr></table>	Name	Execution Date	Nathan CARPENTER	05/22/2025	Juan Manuel SEGURA	05/22/2025							
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RECEIVING PARTY DATA													
<table border="1"><tr><td>Name:</td><td>SECURIPORT LLC</td></tr><tr><td>Street Address:</td><td>1900 Reston Metro Plaza</td></tr><tr><td>Internal Address:</td><td>Suite 800</td></tr><tr><td>City:</td><td>Reston</td></tr><tr><td>State/Country:</td><td>VIRGINIA UNITED STATES</td></tr><tr><td>Postal Code:</td><td>20190</td></tr></table>	Name:	SECURIPORT LLC	Street Address:	1900 Reston Metro Plaza	Internal Address:	Suite 800	City:	Reston	State/Country:	VIRGINIA UNITED STATES	Postal Code:	20190	
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PROPERTY NUMBERS Total:1													
<table border="1"><tr><td>Property Type</td><td>Number</td></tr><tr><td>Application Number:</td><td>18389049</td></tr></table>	Property Type	Number	Application Number:	18389049									
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Application Number:	18389049												
CORRESPONDENCE DATA													
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ATTORNEY DOCKET NUMBER:	T9145-24548US01												

NAME OF SUBMITTER:	Hilary Shannon
Signature:	/Hilary Shannon/
Date:	05/22/2025
TOTAL ATTACHMENTS: 1 source= T9145-24548US01-SecuriportAssignment-SIGNED.pdf	

ASSIGNMENT

WHEREAS I/we the below named inventor, (hereinafter referred to as ASSIGNOR), am the original, first or joint inventor, of the invention entitled:

NON-CONTRASTIVE UNSUPERVISED LEARNING OF PHYSIOLOGICAL SIGNALS FROM VIDEO

which is:

- ☒ identified as Docket No. T9145-24548US01.
- ☒ was filed on November 13, 2023, as United States Application Serial No. 18/389,049.
- ☒ was filed on November 13, 2023, as PCT International Application No. PCT/IB2023/061454.

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I the ASSIGNOR hereby:

Agree to sell, assign, transfer, and convey, and hereby do sell, assign, transfer, and convey to **Securiport LLC, 1900 Reston Metro Plaza, Suite 800, Reston, VA 20190**, (hereinafter referred to as ASSIGNEE), the entire right, title, and interest in and to (a) any intellectual property (including without limitation any innovation, information, invention, discovery, product, process, work, copyright, or design) disclosed, embodied, affixed, shown, or claimed in the above-referenced patent application, implicitly or explicitly; (b) the above-referenced patent application, any application based in whole or in part upon the above-referenced patent application, and any application claiming priority to the above-referenced patent application (including without limitation any continuation, continuation-in-part, reissue, reexamination, or foreign patent application based in whole or in part on the above-referenced patent application or claiming priority to the above-referenced patent application); and (c) any Patent (including without limitation domestic and foreign patents, utility models, industrial designs, divisional, reissues, and reexaminations) that is granted or issued upon, or that claims priority to, any and all applications under (b) of this paragraph or that discloses or claims intellectual property under (a) of this paragraph, in whole or in part.

Authorizes and requests the Commissioner of Patents and Trademarks of the United States and any Official of any country or countries foreign to the United States, whose duty it is to issue patents or other evidence or forms of industrial property protection on applications, to issue said application (including without limitation any division(s), continuation(s) (in whole or in part), substitute(s), or reissue(s) thereof) to the said ASSIGNEE, successors, legal representatives and assigns, in accordance with the terms of this instrument.

Agree to execute all papers and documents, including without limitation applications, declarations, oaths, petitions, and other papers, and entirely at the ASSIGNEE'S expense, perform any acts which are necessary in connection with the prosecution of patent applications

or intellectual property and/or the enforcement of patents or other rights resulting from such applications or intellectual property.

Covenants and agrees that it has full right to convey the entire interest herein assigned, and that Assignor has not executed, and will not execute, any agreement in conflict herewith.

Further covenants and agrees that it will communicate to the said ASSIGNEE, his successors, legal representatives and assigns, any facts known to it respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue and foreign applications, make all rightful oaths, and generally do everything possible to aid the said ASSIGNEE, his successors, legal representatives and assigns, to obtain and enforce proper protection for said invention in all countries.

ASSIGNOR hereby authorizes and requests the prosecuting law firm to insert herein above the application number and filing date of said application when known.

1.	 Nathan CARPENTER	<u>22 MAY 2025</u> Date
2.	 Juan Manuel SEGURA	<u>22 MAY 2025</u> Date