## 506654247 05/10/2021

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:		NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		ASSIGNMENT	ASSIGNMENT	
CONVEYING PARTY D	ΑΤΑ			
		Name	Execution Date	
MIRZA SAQUIB SARWA	٩R		10/31/2019	
JOHN D.W. MADDEN			10/30/2019	
GARTH EDEN CLAIRE	PRESTO	N	10/31/2019	
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PROPERTY NUMBERS	Total: 1			
Property Type		Number	7	
Application Number:		17315213		
	ΑΤΑ			
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DATE SIGNED:	05/10/2021	

## Total Attachments: 4

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### **CONFIRMATION OF ASSIGNMENT**

#### WHEREAS:

Mirza Saquib SARWAR

1220-2205 Lower Mall Vancouver, British Columbia Canada V6T 1Z4

John D.W. MADDEN 3958 17th Avenue West Vancouver, British Columbia. Canada V6S 1A5

Garth Eden Claire PRESTON 4955 River Reach, Delta, British Columbia Canada V4K 4A3

(the "Assignors")

are co-inventors of certain inventions or improvements (the "Inventions") described and/or claimed in:

- United States provisional patent application No. 62/768,840 entitled DEFORMABLE SENSOR FOR SIMULATING SKIN AND OTHER APPLICATIONS filed 16 November 2018; and
- Patent Cooperation Treaty Application No. PCT/CA2019/051623 entitled DEFORMABLE SENSOR FOR SIMULATING SKIN AND OTHER APPLICATIONS filed 14 November 2019;

(the "Applications").

The Assignors hereby appoint and instruct Oyen Wiggs Green & Mutala LLP to insert the serial number and filing date of the Patent Cooperation Treaty Application, when known, into the spaces above.

AND WHEREAS, The University of British Columbia, (the "Assignee") whose full post office address is University-Industry Liaison Office, 103-6190 Agronomy Road, Vancouver, British Columbia, V6T 1Z3, Canada, has acquired the entire worldwide right, title, and interest in and to: the Inventions, the Applications, and all patents which may be granted on or as a result thereof in all countries, by way of Assignment;

THEREFORE, in consideration of ONE (\$1.00) DOLLAR and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, each Assignor confirms that Assignee is the owner of all right, title and interest in and to the Inventions and the Applications and, for greater certainty, to the full extent that he has not done so previously, he does hereby sell, assign, transfer, and set over to the Assignee the entire right, title, and interest in and to:

- the Inventions,
- the Applications,
- all continuations, divisions, renewals of or substitutes for the Applications;
- counterparts to the Applications in all countries and regions;
- the right to file, and claim priority from, the Applications in all countries and regions;
- any and all patents which may be granted on or as a result thereof; and
- any reissue or reissues of such patents;

the same to be held and enjoyed by the Assignee, its successors, assigns, nominees or legal representatives, to the full end of the term or terms for which such patents respectively may be granted, reissued or extended.

PATENT REEL: 056188 FRAME: 0652 Each Assignor hereby covenants that he or she: has full right to convey the entire interest herein assigned; and has not executed and will not execute any agreement to transfer any rights in the Inventions and/or the Applications to anyone other than the Assignee or that is otherwise in conflict herewith.

Each Assignor promises that he or she shall:

- each time a request is made and without undue delay, execute and deliver all such papers as may be
  necessary or desirable to perfect the title to the Inventions, the Applications, and the patents in the
  Assignee, its successors, assigns, nominees, or legal representatives;
- each time a request is made and without undue delay execute and deliver such additional papers the Assignce considers to be necessary or desirable for use in: prosecution of the Applications; interference proceedings involving the Applications or patents; oppositions involving the Applications or patents; applications to reissue or re-examine the patents; or filing additional applications to protect the Inventions in any country;
- communicate to the Assignee, or its nominees, all known facts respecting the Inventions, the Applications, and said patents and assist in the ascertainment of facts and the production of evidence relating to the Inventions, the Applications, or the patents;
- testify in any legal proceedings;
- sign all lawful papers;
- execute all disclaimers and divisional, continuing, reissue, and foreign applications;
- make all rightful oaths; and
- generally to do everything possible to aid the Assignee, its successors, assigns, nominees, and legal
  representatives to obtain and enforce for its or their own benefit, proper patent protection for the
  Inventions in all countries;

all at the expense, however, of the Assignee or its successors, assigns, nominees, or legal representatives.

Each Assignor hereby irrevocably designates and appoints the Assignee and its duly authorized officers and agents, and their successors, as his or her agents and attorneys-in-fact, to act on the Assignors' behalf and instead of the Assignors, to execute and file applications to patent the Inventions in all countries, and to do all other proper lawfully permitted acts to further the assignment, prosecution, and issuance of patents for the Inventions with the same legal force and effect as if executed by the Assignors. This power of attorney shall be deemed coupled with an interest and is irrevocable.

Each Assignor hereby authorizes and requests any official of any country or countries whose duty it is to issue patents on applications to issue to the Assignee, its successors, assigns, nominees, or legal representatives all patents for the Inventions in accordance with the terms of this Confirmatory Assignment.

EXECUTED at	Vancouver	BC	Canada this 31	_day of
<u>October</u> , 2019. (month)	(city)	(province/state)	(country) (date	
SIGNED, SEALED & D by Mirza Saquib SARV	<b>AR</b> in the presence of:	) )	Man	
Signature of Witness Claice Prest-	80	) Mirza	Saquib SARWAR	
Print Witness's Name		)		

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EXECUTED at Vancouver	BC	Canada this 30thtay of
(city) October, 2019.	(province/state)	(country) (date)
(month) SIGNED, SEALED & DELIVERED by John MADDEN in the presence of: Signature of Witness ALOK DHUNGAN Print Witness's Name	) ) ) ) John I ) )	ZZZZZZZZZZZZZZZZZZZZZZZZZZZZZZZZZZZZZZ
EXECUTED at <u>Vancouver</u> (city) (month)	, BC (province/state)	, <u>Canada</u> this 31 day of (country) (date)
SIGNED, SEALED & DELIVERED by Garth Eden Claire PRESTON in the presence of: Signature of Witness Mic 24 Sarwar	) ) ) ) ) Garth )	Eden Claire PRESTON
Print Witness's Name	)	

### STATEMENT OF ACCEPTANCE

The foregoing Assignment is hereby accepted by the Assignce:

By:

Name:

Title:

The University of British Columbia Brell Sharp Ph.D Associate Director University - Industry Lisison Office-