503816130 05/06/2016

PATENT ASSIGNMENT COVER SHEET

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NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JOSHUA AARON LESSING	11/03/2015
RAMSES V. MARTINEZ	11/04/2015
ALOK S. TAYI	04/25/2016
JASON MING TING	11/04/2015
GEORGE M. WHITESIDES	11/05/2015

RECEIVING PARTY DATA

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City:	Cambridge
State/Country:	MASSACHUSETTS
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PROPERTY NUMBERS Total: 2

Property Type	Number
PCT Number:	US1546319
Application Number:	14832071

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ATTORNEY DOCKET NUMBER:	HU5362 - PCT AND US UTIL
NAME OF SUBMITTER:	KAREN SINCLAIR
SIGNATURE:	/kas/
DATE SIGNED:	05/06/2016

PATENT 503816130 REEL: 038489 FRAME: 0759

Total Attachments: 6

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PATENT REEL: 038489 FRAME: 0760

ASSIGNMENT

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

Joshua Aaron Lessing, Ramses V. Martinez, Alok S. Tayi, Jason Ming Ting and George M. Whitesides

(each hereafter "Assignor") hereby assign, sell, and transfer to:

President and Fellows of Harvard College 17 Quincy Street, Cambridge, Massachusetts 02138

(hereafter "Assignee") its successors and assigns, Assignor's entire right, title and interest throughout the world in and to any and all inventions for:

Flexible Electronic Strain-Limiting Layer for Soft Actuators

described in International Patent Application No. PCT/US15/46319, and United States Patent Application No. 14/832,071, both filed August 21, 2015; and in and to the aforesaid application(s), in any form or embodiment thereof, and in and to any application on any of the inventions filed in this and any foreign country, based thereon, including the right to file said applications, apply for patent rights, and claim priority under the provisions of any international convention or treaty; also the entire right, title and interest throughout the world in and to any and all patents or reissues or extensions thereof to be obtained in this or any foreign country upon any of the inventions and any divisional, continuation, or substitute applications which may be filed upon said invention or inventions in this or any foreign country; and the right to sue in its own name and recover damages for past infringement of any United States Letters Patent and foreign patent; and authorize and request the issuing authority to issue any and all patents on said application or applications to said Assignee or its successors and assigns.

For purposes of complying with foreign requirements, the above paragraph is intended to expressly grant all the recited rights and grants in China, Korea, and Japan.

Assignor hereby warrants that he/she has full right to convey his/her entire right, title and interest, both legal and equitable, in and to said inventions, free from all prior assignments, agreements, licenses, mortgages, security interests, or other encumbrances whatsoever; and

Assignor further agrees, without further payment or compensation by said Assignee or its successors and assigns, to communicate to said Assignee, its representatives or agents or its successors and assigns, any facts relating to said invention or inventions including evidence for interference purposes or for other legal proceedings, whenever requested; testify in any interference or other legal proceedings whenever

Appl. No(s): PCT/US15/46319, 14/832,071

requested; execute and deliver, on request, all lawful papers required to make any of the foregoing provisions effective; and generally do everything possible to aid said Assignee, its representatives or agents, or its successors or assigns to secure, obtain and enforce proper patent protection for said invention or inventions in this and any foreign country.

Assignor authorizes Assignee or Assignee's representative to supply and/or to correct any errors or omissions in the patent/application information provided above including but not limited to said application serial number(s) and filing date(s), prior to or after recordation.

Assignor appoints Assignee, through its designee, as its attorney-in-fact to execute, in Assignor's name and on Assignor's behalf, any and all documents required to effectuate this Assignment, specifically including, but not limited to, those documents specified above and any necessary corrective assignments.

11/3/2015	
/ Date	Joshua Aaron Lessing
11/3/12	David Hard
Date	Withese
•	Witness's Printed Name
	•
Date	Ramses V. Martinez
Date	Witness
	Witness's Printed Name

Appl. No(s): PCT/US15/46319, 14/832,071

requested; execute and deliver, on request, all lawful papers required to make any of the foregoing provisions effective; and generally do everything possible to aid said Assignee, its representatives or agents, or its successors or assigns to secure, obtain and enforce proper patent protection for said invention or inventions in this and any foreign country.

Assignor authorizes Assignee or Assignee's representative to supply and/or to correct any errors or omissions in the patent/application information provided above including but not limited to said application serial number(s) and filing date(s), prior to or after recordation.

Assignor appoints Assignee, through its designee, as its attorney-in-fact to execute, in Assignor's name and on Assignor's behalf, any and all documents required to effectuate this Assignment, specifically including, but not limited to, those documents specified above and any necessary corrective assignments.

Date	Joshua Aaron Lessing
Date	Witness

Date Date Witness Witness's Printed Name Date George M. Whitesides Date Witness	4/25/16 Date 2/25/16 Date	Alok S. Tayr Alok S. Tayr Witness Felipe Da Cove Witness's Printed Name
Date Witness Witness's Printed Name Date George M. Whitesides Date Witness		
Date George M. Whitesides Date Witness	Date	Jason Ming Ting
Date Witness	Date	
	Date	George M. Whitesides
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Date	Witness
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Date	Jason/Ming Ting My. 9
Nov. 4, 2015 Date	Witness William Wright
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Date	Witness
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Date	Witness
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12/5	
11/5/15 Date	George M. Whitesides
11/5/15 Date	Melissa Le Crand
' 'Date	Witness Melissa Le Grand
	Witness's Printed Name