## PATENT ASSIGNMENT

## Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Gary King	06/26/2013
Brian Lukoff	07/15/2013
Eric Mazur	06/26/2013

#### **RECEIVING PARTY DATA**

Name:	President and Fellows of Harvard College
Street Address:	17 Quincy Street
City:	Cambridge
State/Country:	MASSACHUSETTS
Postal Code:	02138

#### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13871627

## **CORRESPONDENCE DATA**

**Fax Number**: 6174322788

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: (617) 432-0923

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Correspondent Name: Anne Craig

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ATTORNEY DOCKET NUMBER:	4120
NAME OF SUBMITTER:	Anne Craig
Signature:	/aic/
	PATENT

PATENT REEL: 031051 FRAME: 0965 P \$40 00 138716

Date:	08/21/2013
Total Attachments: 6 source=PCT and 13_871627 - Assignment	- King#page2.tif - Lukoff#page1.tif - Lukoff#page2.tif - Mazur#page1.tif

PATENT REEL: 031051 FRAME: 0966

### ASSIGNMENT

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

## Gary King, Brian Lukoff, and Eric Mazur

(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:

## CLUSTER ANALYSIS OF PARTICIPANT RESPONSES FOR TEST GENERATION OR TEACHING

described in International Patent Application No. PCT/US13/38376 and US Patent Application No. 13/871,627, filed April 26, 2013 claiming priority from U.S. Provisional Application No. 61/639,260 filed April 27, 2012, 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 requested; execute and deliver, on request, all lawful papers required to make any of the foregoing provisions effective; and

}

PATENT REEL: 031051 FRAME: 0967 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 insert and/or to correct any errors 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.

	A Second
6/2/13	
Date 6/28/13	Gary King  LLLLCOLL
Date	Witness  Mannikue McCall Witness's Printed Name
Date	Brian Lukoff
Date	Witness
	Witness's Printed Name
Date	Eric Mazur
Date	Witness

Witness's Printed Name

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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 requested; execute and deliver, on request, all lawful papers required to make any of the foregoing provisions effective; and

PATENT REEL: 031051 FRAME: 0969 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.

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Date	Gary King
Date	Witness
	Witness's Printed Name
7/15/2013 Date 7/15/2013 Date	Brian Lukoff  Vitness  Vitness's Printed Name
 Date	Eric Mazur
Date Date	Witness
	Witness's Printed Name

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Patent Assignment HU Case 4120 Appln. No(s): PCT/US13/38376, US 13/871,627

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Date	Gary King
Date	Witness
	Witness's Printed Name
Date	Brian Lukoff
Date	Witness
	Witness's Printed Name
6/26/2013 Date	En Fric Mazur
6/26/13 Date	VIRGINIA CASAS
	VIRGINIA CASAS

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Witness's Printed Name