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To the Director of the U.S. Patent and 7 document(s) or the new address(es) below: 103587092 2. Name and address of receiving party(ies): 1. Name of conveying party(ies): Jeevanjot BROWN Name: **Dialog Devices Limited** Vincent CRABTREE Additional name(s) of conveying party(ies) attached?

Yes

No Address: Unit 5, Loughborough University **Innovation Centre Epinall Way** 3. Nature of Conveyance: City: Loughborough Leicestershire Assignment Assignment Merger ZIP Code: LE11 3EH Security Agreement Change of Name Other: Country: United Kingdom Execution Date(s): December 23, 2009 and January 9, 2010 4. Application number(s) or patent number(s): This document is being filed together with a new application. A. Patent Application No.(s): B. Patent No.(s): 12/590,930 JAN 2 1 2010 Additional numbers attached?

Yes

No 5. Name and address of party to whom correspondence 6. Total number of applications concerning document should be mailed: and/or patents involved: 7. Total fee (37 CFR 3.41):\$40.00 Name: Harry F. Smith, Esq. Enclosed Address: Harrington & Smith, Attorneys at Law, LLC Charge deposit account 4 Research Drive, Suite 202 Please charge any fee deficiency to deposit account City: Shelton State: CT ZIP Code: 06484-6212 8. Deposit account number: 50-1924 9. Signature: If this is a new cover sheet to correct an error in a recorded document, the information provided on this new cover sheet is true and correct and any oppy submitted is a true copy of the original document. Harry F. Smith Name of Person Signing

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Total number of pages including cover sheet(s), attachments, and documents: 4

PATENT REEL: 023844 FRAME: 0022

For X U.S. and/or X Foreign Rights For X U.S. Application or U.S. Patent For _ PCT Application By Single or Multiple Inventors

ASSIGNMENT OF INVENTION

Harrington & Smith, PC Docket No.: 884B.0022.U1(US)

in accordance with an agreement between ASSIGNEE and ASSIGNOR, if one name be listed below, or ASSIGNORS, if more than one name be listed below, and for good and valuable consideration.

(1) ASSIGNOR (inventor):

LAST NAME **FULL NAME** FIRST NAME MIDDLE NAME

OF INVENTOR **BROWN** Jeevanjot

RESIDENCE STATE OR COUNTRY **CITIZENSHIP** CITIZENSHIP Berkshire, Great Britain Great Britain

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(2) ASSIGNOR (inventor):

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OF INVENTOR: CRABTREE Vincent

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POST OFFICE ADDRESS: 7 Rudyard Close, Loughborough

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hereby sell(s), assign(s) and transfer(s) to

ASSIGNEE:

Dialog Devices Limited Unit 5

Loughborough University Innovation Centre

Epinall Way

Loughborough Leicestershire LE11 3EH

United Kingdom

and the successors, assigns and legal representatives of the ASSIGNEE, the entire right, title and interest for the United States and its territorial possessions, and in all foreign countries, including

PATENT REEL: 023844 FRAME: 0023 all rights to claim priority, and to any and all improvements which are disclosed in the invention entitled:

Assessing a Subject's Circulatory System

which is found in:	
the patent application e	executed on the same date herewith,
U.S. patent application	number 12/590,930 filed November 17, 2009,
PCT International App	lication No filed
and any legal equivaler including the right to c	nt thereof in a foreign country, laim priority
	be obtained for said invention, the above application, or any substitute thereof, and as to Letters Patent any reissue or re-
and any prior U.S. provisional pate	ent application(s) (if any) including the following:
Application No.:	Filing Date:
ASSIGNOR(S) hereby cov has been or will be made or entere	enant(s) that no assignment, sale, agreement or encumbrance d into which would conflict with this assignment.
promptly with all pertinent facts an and legal equivalents as may be known same in any interference, litigation deliver to ASSIGNEE or its legal required to apply for, obtain, maint	renant(s) that ASSIGNEE will, upon its request, be provided addocuments relating to said invention and said Letters Patent own and accessible to ASSIGNOR(S) and will testify as to the or proceeding related thereto and will promptly execute and representatives any and all papers, instruments or affidavits ain, issue and enforce said application, said invention and said thereof which may be necessary or desirable to carry out the
(1) <u>Jeevanjot BROWN</u> Assignor Name	Signature 23 Dec 2009
	23 Dec 2009 Date

(2) Vincent P. CRABTREE Assignor Name

Signature

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Date

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