



(11) **EP 3 016 581 B8**

(12) **CORRECTED EUROPEAN PATENT SPECIFICATION**

(15) Correction information:
Corrected version no 1 (W1 B1)
Corrections, see
Bibliography INID code(s) 84

(51) Int Cl.:
A61B 5/022 ^(2006.01) **A61B 5/00** ^(2006.01)

(86) International application number:
PCT/GB2014/051982

(48) Corrigendum issued on:
19.06.2019 Bulletin 2019/25

(87) International publication number:
WO 2015/001324 (08.01.2015 Gazette 2015/01)

(45) Date of publication and mention
of the grant of the patent:
15.05.2019 Bulletin 2019/20

(21) Application number: **14735673.7**

(22) Date of filing: **30.06.2014**

(54) **AN IMPROVED SPHYGMOMANOMETER CAPABLE OF DISPLAYING THE QUALITY OF BLOOD PRESSURE READINGS**

VERBESSERTER BLUTDRUCKMESSVORRICHTUNG MIT ANZEIGE DER QUALITÄT VON
BLUTDRUCKMESSUNGEN

SPHYGMOMANOMÈTRE AMÉLIORÉ PERMETTANT D’AFFICHER LA QUALITÉ DES MESURES
DE PRESSION SANGUINE

(84) Designated Contracting States:
**AL AT BE BG CH CY CZ DE DK EE ES FI FR GR
HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL
PT RO RS SE SI SK SM TR**

(30) Priority: **01.07.2013 GB 201311757**

(43) Date of publication of application:
11.05.2016 Bulletin 2016/19

(73) Proprietor: **University of Newcastle Upon Tyne
Newcastle upon Tyne
Tyne and Wear NE1 7RU (GB)**

(72) Inventors:
• **MURRAY, Alan
Newcastle upon Tyne
Tyne and Wear NE1 7RU (GB)**

• **ZHENG, Dingchang
Newcastle upon Tyne
Tyne and Wear NE1 7RU (GB)**

(74) Representative: **Boakes, Jason Carrington
Secerna LLP
The Catalyst
Baird Lane
Heslington East
York YO10 5GA (GB)**

(56) References cited:
**EP-A1- 1 077 042 US-A1- 2007 118 036
US-A1- 2010 174 202**

Note: Within nine months of the publication of the mention of the grant of the European patent in the European Patent Bulletin, any person may give notice to the European Patent Office of opposition to that patent, in accordance with the Implementing Regulations. Notice of opposition shall not be deemed to have been filed until the opposition fee has been paid. (Art. 99(1) European Patent Convention).