



(11) **EP 3 079 608 B8**

(12) **CORRECTED EUROPEAN PATENT SPECIFICATION**

(15) Correction information:
Corrected version no 1 (W1 B1)
Corrections, see
Bibliography INID code(s) 72

(48) Corrigendum issued on:
01.04.2020 Bulletin 2020/14

(45) Date of publication and mention
of the grant of the patent:
04.09.2019 Bulletin 2019/36

(21) Application number: **14868810.4**

(22) Date of filing: **20.10.2014**

(51) Int Cl.:
A61B 17/29 ^(2006.01) **A61B 34/00** ^(2016.01)
B25J 15/02 ^(2006.01) **A61B 34/30** ^(2016.01)

(86) International application number:
PCT/US2014/061329

(87) International publication number:
WO 2015/088647 (18.06.2015 Gazette 2015/24)

(54) **WRIST AND JAW ASSEMBLIES FOR ROBOTIC SURGICAL SYSTEMS**

HANDGELENK- UND BACKENANORDNUNGEN FÜR CHIRURGISCHE ROBOTERSYSTEME
ENSEMBLE POIGNET ET MÂCHOIRES POUR SYSTÈMES CHIRURGICAUX ROBOTIQUES

(84) Designated Contracting States:
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB
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: **11.12.2013 US 201361914632 P**

(43) Date of publication of application:
19.10.2016 Bulletin 2016/42

(60) Divisional application:
19188190.3 / 3 578 119

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(56) References cited:
US-A- 5 752 973 **US-A1- 2004 193 146**
US-A1- 2006 074 415 **US-A1- 2007 123 855**
US-A1- 2008 108 443 **US-A1- 2011 301 637**
US-A1- 2012 158 013 **US-A1- 2012 330 287**
US-A1- 2013 110 131 **US-B1- 6 206 903**
US-B2- 6 969 385

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