



(11) **EP 2 908 883 B8**

(12) **CORRECTED EUROPEAN PATENT SPECIFICATION**

(15) Correction information:
Corrected version no 1 (W1 B1)
Corrections, see
Bibliography INID code(s) 73

(48) Corrigendum issued on:
06.12.2023 Bulletin 2023/49

(45) Date of publication and mention
of the grant of the patent:
06.09.2023 Bulletin 2023/36

(21) Application number: **13847858.1**

(22) Date of filing: **04.10.2013**

(51) International Patent Classification (IPC):
G16H 20/17 (2018.01) A61M 5/142 (2006.01)

(52) Cooperative Patent Classification (CPC):
A61M 5/16831; A61M 5/14244; A61M 5/1452;
A61M 5/1723; A61M 5/50; G16H 20/17;
A61M 2205/27; A61M 2205/3569; A61M 2205/502

(86) International application number:
PCT/US2013/063513

(87) International publication number:
WO 2014/062399 (24.04.2014 Gazette 2014/17)

(54) **INFUSION PUMP SYSTEM AND METHODS**

INFUSIONSPUMPENSYSTEM UND -VERFAHREN

SYSTÈME ET MÉTHODES DE POMPE À PERFUSION

(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: **16.10.2012 US 201213652905**

(43) Date of publication of application:
26.08.2015 Bulletin 2015/35

(60) Divisional application:
23194666.6

(73) Proprietor: **Insulet Corporation**
Acton MA 01720 (US)

(72) Inventor: **ESTES, Mark C.**
Malibu, California 90265 (US)

(74) Representative: **Peterreins Schley**
Patent- und Rechtsanwälte PartG mbB
Hermann-Sack-Straße 3
80331 München (DE)

(56) References cited:
WO-A1-2014/062399 US-A1- 2006 173 406
US-A1- 2008 201 325 US-A1- 2010 094 251
US-A1- 2012 259 278 US-B2- 7 704 226
US-B2- 8 029 459

- **G. SHAPIRA ET AL: "Bolus Guide: A Novel Insulin Bolus Dosing Decision Support Tool Based on Selection of Carbohydrate Ranges", JOURNAL OF DIABETES SCIENCE AND TECHNOLOGY, vol. 4, no. 4, 1 July 2010 (2010-07-01), pages 893-902, XP055223361, US ISSN: 1932-2968, DOI: 10.1177/193229681000400418**

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).