



(12) **CORRECTED EUROPEAN PATENT APPLICATION**

(15) Correction information:
Corrected version no 1 (W1 A1)
Corrections, see
Bibliography INID code(s) 72

(51) Int Cl.:
A61B 19/00 (2006.01) A61F 2/24 (2006.01)

(48) Corrigendum issued on:
19.01.2011 Bulletin 2011/03

(43) Date of publication:
17.11.2010 Bulletin 2010/46

(21) Application number: **09160184.9**

(22) Date of filing: **13.05.2009**

(84) Designated Contracting States:
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 SE SI SK TR
Designated Extension States:
AL BA RS

- **Ghione, Laura**
10131, Torino (IT)
- **Gaschino, Paolo**
10090, Castagneto Po (Torino) (IT)
- **Righini, Giovanni**
10034, Chivasso (Torino) (IT)

(71) Applicant: **Sorin Biomedica Cardio S.r.l.**
13040 Saluggia (Vercelli) (IT)

(74) Representative: **Bosotti, Luciano**
Buzzi, Notaro & Antonielli d'Oulx
Via Maria Vittoria, 18
10123 Torino (IT)

(72) Inventors:
• **Giannetti, Arnaldo**
13044, Crescentino (Vercelli) (IT)

(54) **Device for surgical interventions**

(57) A device (100) for locating an operational unit (10) within a patient's body within the framework of a minimally-invasive surgery intervention includes a shaft (3) having a distal end carrying an operational unit (10). The device includes an illuminator (300) located at the

distal end of the shaft. The illuminator (300) is selectively adjustable to provide a selectively variable lighting field in correspondence with the operational unit (10). The device may be, for example, a delivery system for a heart valve (V) or a balloon device for post-dilation of such a heart valve (V) once implanted.

FIG. 1

