

Title (en)  
MEDICAL SUPPORT SLEEVE DEVICES, SYSTEMS AND METHODS

Title (de)  
MEDIZINISCHE STÜTZHÜSENVERRICHTUNGEN, SYSTEME UND VERFAHREN

Title (fr)  
DISPOSITIFS, SYSTÈMES ET MÉTHODES DE MANCHON DE SUPPORT MÉDICAL

Publication  
**EP 3829478 A1 20210609 (EN)**

Application  
**EP 19843636 A 20190724**

Priority

- US 201816049471 A 20180730
- US 201862748858 P 20181022
- US 2019043200 W 20190724

Abstract (en)  
[origin: WO2020028111A1] In general, medical sleeve systems that at least partially support a patient's arm in a selected position are described. In one embodiment, an example support sleeve includes a proximal end that defines an arm opening, a distal end, a wall that extends between the proximal end and the distal end, the wall including an anterior side portion and a posterior side portion, and an access port located on the anterior side portion proximate the distal end. The support sleeve may be manipulated between first and second positions, and at least partially maintained in the second position during a medical procedure.

IPC 8 full level  
**A61B 46/00** (2016.01); **A61B 46/17** (2016.01); **A61B 46/20** (2016.01); **A61B 46/27** (2016.01); **A61F 5/37** (2006.01)

CPC (source: EP KR)  
**A61B 46/27** (2016.02 - EP KR); **A61F 5/012** (2013.01 - EP KR); **A61F 5/3723** (2013.01 - KR); **A61G 13/1235** (2013.01 - KR); **A61G 13/1295** (2013.01 - KR); **A61B 2046/201** (2016.02 - EP KR); **A61B 2046/205** (2016.02 - EP KR); **A61B 2046/236** (2016.02 - EP KR); **A61M 5/52** (2013.01 - EP); **A61M 2005/1586** (2013.01 - EP)

Designated contracting state (EPC)  
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

Designated extension state (EPC)  
BA ME

DOCDB simple family (publication)  
**WO 2020028111 A1 20200206**; CN 112638307 A 20210409; EP 3829478 A1 20210609; EP 3829478 A4 20210825; JP 2021532883 A 20211202; KR 20210040995 A 20210414

DOCDB simple family (application)  
**US 2019043200 W 20190724**; CN 201980050806 A 20190724; EP 19843636 A 20190724; JP 2021505313 A 20190724; KR 20217005604 A 20190724