

Title (en)
ADJUSTABLE SECURING MECHANISM FOR A SPACE ACCESS DEVICE

Title (de)
VERSTELLBARER BEFESTIGUNGSMECHANISMUS FÜR EINE RAUMZUGANGSVORRICHTUNG

Title (fr)
MÉCANISME DE FIXATION RÉGLABLE POUR UN DISPOSITIF D'ACCÈS D'ESPACE

Publication
EP 3917156 A3 20211229 (EN)

Application
EP 21169117 A 20130222

Priority

- US 201261634195 P 20120223
- US 201261690852 P 20120703
- US 201261742419 P 20120809
- EP 18196292 A 20130222
- EP 13751960 A 20130222
- US 2013027248 W 20130222

Abstract (en)
A securing mechanism comprising a plurality of outwardly projecting members having a plurality of contact points that are configured to contact a surface of an opening when disposed on a space access device that is inserted in the opening, the securing mechanism being configured to apply a pressure to a contact surface within the opening less than approximately 10000 kPa.

IPC 8 full level
H04R 1/10 (2006.01); **H04R 5/033** (2006.01); **H04R 25/00** (2006.01)

CPC (source: EP KR US)
H04R 1/1016 (2013.01 - EP KR US); **H04R 5/033** (2013.01 - KR); **H04R 25/656** (2013.01 - KR); **H04R 25/658** (2013.01 - KR); **H04R 5/033** (2013.01 - EP); **H04R 25/656** (2013.01 - EP); **H04R 25/658** (2013.01 - EP US); **H04R 2225/025** (2013.01 - EP KR)

Citation (search report)

- [X] US 5572594 A 19961105 - DEVOE LAMBERT [US], et al
- [X] US 2011019851 A1 20110127 - MICHEL FLORENT NICOLAS JOSEPH [FR], et al
- [A] WO 0076271 A1 20001214 - INSONUS MEDICAL INC [US]
- [A] EP 1385355 A1 20040128 - PHONAK AG [CH]

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

DOCDB simple family (publication)
WO 2013126645 A2 20130829; WO 2013126645 A3 20150611; CA 2871281 A1 20130829; EP 2820865 A2 20150107; EP 2820865 A4 20160601; EP 2820865 B1 20181024; EP 3442242 A1 20190213; EP 3442242 B1 20210428; EP 3917156 A2 20211201; EP 3917156 A3 20211229; HK 1202747 A1 20151002; IN 1852MUN2014 A 20150703; KR 20150034677 A 20150403; SG 11201405797Q A 20141127

DOCDB simple family (application)
US 2013027248 W 20130222; CA 2871281 A 20130222; EP 13751960 A 20130222; EP 18196292 A 20130222; EP 21169117 A 20130222; HK 15102920 A 20150323; IN 1852MUN2014 A 20140919; KR 20147026408 A 20130222; SG 11201405797Q A 20130222