

Title (en)
SHELL FOR SEATS, AND CORRESPONDING METHOD

Title (de)
SCHALE FÜR SITZE UND ENTSPRECHENDES VERFAHREN

Title (fr)
COQUE POUR SIÈGES, ET PROCÉDÉ CORRESPONDANT

Publication
EP 3419478 B1 20200527 (EN)

Application
EP 17716621 A 20170224

Priority
• IT UB20161022 A 20160224
• IB 2017051090 W 20170224

Abstract (en)
[origin: WO2017145114A1] Shell (10) for a seat that comprises: - at least a frame (11), conformed and consisting of one or more sub-frames (11a-11d); at least part of said sub-frames (11a-11d) being obtained with at least a metal round piece (13) and configured to define at least one functional zone (12) of the shell (10); - at least a net (14) or a plurality of nets (14) structurally associated with at least a part of the sub-frames (11a-11d); - possibly at least a padding (18), made of expanded material, with defined density and rigidity, structurally associated with the individual nets (14) and/or with the individual sub-frames (11a-11d) to configure the functional zones (12) with personalized density and rigidity; - possibly at least a covering of enhancing material (19); - possibly at least a support base (15) configured to connect the shell (10) to a support (16). The present invention also concerns the corresponding method to obtain the shell (10).

IPC 8 full level
A47C 3/12 (2006.01); **A47C 7/28** (2006.01)

CPC (source: EP US)
A47C 3/12 (2013.01 - EP US); **A47C 7/282** (2013.01 - EP US); **A47C 7/285** (2013.01 - EP US)

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 2017145114 A1 20170831; CA 3014865 A1 20170831; EP 3419478 A1 20190102; EP 3419478 B1 20200527; IT UB20161022 A1 20170824; US 2019059592 A1 20190228

DOCDB simple family (application)
IB 2017051090 W 20170224; CA 3014865 A 20170224; EP 17716621 A 20170224; IT UB20161022 A 20160224; US 201716078393 A 20170224