

Title (en)  
PRE-SHAPED ALLOGRAFT IMPLANT FOR RECONSTRUCTIVE SURGICAL USE AND METHODS OF MANUFACTURE AND USE, AND TOOLS FOR FORMING

Title (de)  
VORGEFORMTES ALLOTRANSPLANTATIMPLANTAT ZUR REKONSTRUKTIVEN CHIRURGISCHEN VERWENDUNG SOWIE VERFAHREN ZUR HERSTELLUNG UND VERWENDUNG UND WERKZEUGE ZUR FORMUNG

Title (fr)  
IMPLANT D'ALLOGREFFE PRÉFORMÉ DESTINÉ À ÊTRE UTILISÉ EN CHIRURGIE RECONSTRUCTRIVE ET PROCÉDÉS DE FABRICATION ET D'UTILISATION, ET OUTILS POUR FORMER UN TEL IMPLANT

Publication  
**EP 4366666 A1 20240515 (EN)**

Application  
**EP 22865439 A 20220830**

Priority  
• US 202163238733 P 20210830  
• US 2022042058 W 20220830

Abstract (en)  
[origin: WO2023034313A1] There is disclosed a tool having a set of features for forming a domed acellular dermal matrix (ADM) graft. An acellular dermal matrix (ADM) graft product includes an ADM graft derived from full-thickness skin, with a pre-formed domed shape having a mesh pattern formed therein. In an embodiment, the set of features include a shaping tool feature and a scoring tool feature. The shaping tool feature has a shaping portion configured to shape a dome shaped ADM graft. The scoring tool feature has a scoring portion configured to impart a desired mesh pattern into the domed shaped ADM graft. Other embodiments are also disclosed.

IPC 8 full level  
**A61F 2/52** (2006.01); **A61L 27/36** (2006.01); **A61L 27/60** (2006.01)

CPC (source: EP KR)  
**A61L 27/3633** (2013.01 - EP KR); **A61L 27/3683** (2013.01 - KR); **A61L 27/60** (2013.01 - EP KR); **A61L 2430/04** (2013.01 - KR); **A61L 2430/34** (2013.01 - EP KR)

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

Designated validation state (EPC)  
KH MA MD TN

DOCDB simple family (publication)  
**WO 2023034313 A1 20230309**; AU 2022340544 A1 20240215; CA 3228022 A1 20230309; EP 4366666 A1 20240515; KR 20240046513 A 20240409

DOCDB simple family (application)  
**US 2022042058 W 20220830**; AU 2022340544 A 20220830; CA 3228022 A 20220830; EP 22865439 A 20220830; KR 20247005801 A 20220830