

Title (en)  
SYSTEM AND PROCESS OF UTILIZING ENERGY FOR TREATING BIOLOGICAL TISSUE

Title (de)  
SYSTEM UND VERFAHREN ZUR NUTZUNG VON ENERGIE ZUR BEHANDLUNG VON BIOLOGISCHEM GEWEBE

Title (fr)  
SYSTÈME ET PROCÉDÉ D'UTILISATION D'ÉNERGIE POUR TRAITER UN TISSU BIOLOGIQUE

Publication  
**EP 3745972 A4 20210224 (EN)**

Application  
**EP 18910135 A 20180719**

Priority  
• US 201815918487 A 20180312  
• US 2018042903 W 20180719

IPC 8 full level  
**A61N 5/02** (2006.01); **A61N 5/06** (2006.01); **A61N 7/02** (2006.01)

CPC (source: EP)  
**A61F 9/008** (2013.01); **A61N 1/403** (2013.01); **A61N 5/0625** (2013.01); **A61N 5/067** (2021.08); **A61F 2009/00863** (2013.01);  
**A61F 2009/00897** (2013.01); **A61N 5/025** (2013.01); **A61N 7/00** (2013.01); **A61N 2005/063** (2013.01); **A61N 2005/0659** (2013.01);  
**A61N 2007/0078** (2013.01)

Citation (search report)  
• [XY] US 2017319383 A1 20171109 - LUTTRULL JEFFREY K [US], et al  
• [Y] US 2016338757 A1 20161124 - LUTTRULL JEFFREY K [US], et al  
• [A] US 2010049180 A1 20100225 - WELLS JONATHON D [US], et al  
• [A] US 2006287696 A1 20061221 - WRIGHT DAVID W [US], et al  
• See also references of WO 2019177654A1

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)  
EP 3745972 A1 20201209; EP 3745972 A4 20210224

DOCDB simple family (application)  
EP 18910135 A 20180719