

Title (en)  
APPARATUS FOR THE TREATMENT OF BLOOD

Title (de)  
VORRICHTUNG ZUR BEHANDLUNG VON BLUT

Title (fr)  
APPAREIL POUR LE TRAITEMENT DE SANG

Publication  
**EP 3237034 A1 20171101 (EN)**

Application  
**EP 15841056 A 20151221**

Priority  
• IT FI20140303 A 20141222  
• IT 2015000316 W 20151221

Abstract (en)  
[origin: WO2016103290A1] An apparatus for the treatment of blood, of the type usable to perform a processing of the blood by passing the blood through a circuit comprising a first device (3) suitable to operate at a first flow value and a second device (6) suitable to operate at a second flow value, lower than the first; the apparatus is characterized in that it comprises a bifurcation (4) of said circuit which divides the same circuit in a first conduit (5, 7), on which said second device (6) is placed, and a second conduit (8, 10), on which is acting a means for regulating the flow (9), adapted to determine a flow value equal to the difference between the value of said first flow and the value of said second flow; said first conduit (5, 7) and said second conduit (8, 10) being joined together downstream of said second device (6) and of said means for regulating the flow (9).

IPC 8 full level  
**A61M 1/16** (2006.01); **A61M 1/32** (2006.01); **A61M 1/34** (2006.01)

CPC (source: EP)  
**A61M 1/165** (2014.02); **A61M 1/1698** (2013.01); **A61M 1/34** (2013.01); **A61M 1/36** (2013.01); **A61M 2205/3331** (2013.01); **A61M 2205/3334** (2013.01)

Citation (search report)  
See references of WO 2016103290A1

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 2016103290 A1 20160630**; EP 3237034 A1 20171101

DOCDB simple family (application)  
**IT 2015000316 W 20151221**; EP 15841056 A 20151221