

Title (en)  
BIOLOGICAL FLUID PROCESSING

Title (de)  
BEHANDELN VON BIOLOGISCHEN FLÜSSIGKEITEN

Title (fr)  
TRAITEMENT DE LIQUIDES BIOLOGIQUES

Publication  
**EP 0949946 A4 20010214 (EN)**

Application  
**EP 97954595 A 19971219**

Priority  
• US 9723558 W 19971219  
• US 3414596 P 19961224

Abstract (en)  
[origin: WO9828057A1] Methods and systems for processing biological fluid, using a phlebotomy device (1) to obtain separate portions of biological fluid, are disclosed.

IPC 1-7  
**B01D 21/26**; B01D 36/00; A61M 1/00; A61M 1/02

IPC 8 full level  
**A61K 35/14** (2006.01); **A61M 1/02** (2006.01); **A61P 7/00** (2006.01); **B01D 21/26** (2006.01)

CPC (source: EP US)  
**A61M 1/0209** (2013.01 - EP US); **A61M 1/0218** (2014.02 - EP US); **A61P 7/00** (2017.12 - EP); **B01D 21/262** (2013.01 - EP);  
**A61M 2202/0439** (2013.01 - EP); **B01D 2221/10** (2013.01 - EP)

Citation (search report)  
• [Y] WO 8909025 A1 19891005 - HANSBY MARIA [SE]  
• [Y] FR 2058577 A5 19710528 - MEDICOPLAST LABOR  
• [Y] US 4280497 A 19810728 - WARNER WILLIS L, et al  
• [Y] US 4670013 A 19870602 - BARNES BRUCE E [US], et al  
• See references of WO 9828057A1

Designated contracting state (EPC)  
AT DE ES FR GB IT

DOCDB simple family (publication)  
**WO 9828057 A1 19980702**; AU 5900898 A 19980717; AU 736156 B2 20010726; CA 2271440 A1 19980702; EP 0949946 A1 19991020;  
EP 0949946 A4 20010214; JP 2001507353 A 20010605

DOCDB simple family (application)  
**US 9723558 W 19971219**; AU 5900898 A 19971219; CA 2271440 A 19971219; EP 97954595 A 19971219; JP 52899698 A 19971219