

Title (en)
BLOOD TESTING DEVICE

Title (de)
BLUTUNTERSUCHUNGSVORRICHTUNG

Title (fr)
DISPOSITIF DE TEST SANGUIN

Publication
EP 1385416 A2 20040204 (EN)

Application
EP 01970586 A 20010824

Priority
• US 0126666 W 20010824
• US 28195701 P 20010406

Abstract (en)
[origin: WO02080763A2] A blood testing device (10) comprising a proximal end (12) and a distal end (14); an intermediate portion (20) between the proximal end (12) and the distal end (14); a pressure compensation system to regulate the pressure in the intermediate portion (20), and a distal end cap (60) at the distal end (14) comprising a first opening (62) configured to receive a test strip (104). The intermediate portion (20) comprises a proximal end (36) comprising one or more than one opening (44), a distal end (38) of the intermediate portion (20) and, between the proximal end (36) and the distal end (38), comprises a hollow, central chamber (40) surrounded by an outer wall (42).

IPC 1-7
A61B 5/00

IPC 8 full level
A61B 5/145 (2006.01); **A61B 5/15** (2006.01); **A61B 5/153** (2006.01); **A61B 5/157** (2006.01); **F41H 9/10** (2006.01); **G01N 33/52** (2006.01)

CPC (source: EP)
A61B 5/15003 (2013.01); **A61B 5/150213** (2013.01); **A61B 5/150221** (2013.01); **A61B 5/150236** (2013.01); **A61B 5/150244** (2013.01); **A61B 5/150351** (2013.01); **A61B 5/150358** (2013.01); **A61B 5/150389** (2013.01); **A61B 5/150503** (2013.01); **A61B 5/1535** (2013.01); **F41H 9/10** (2013.01); **B01L 2400/0611** (2013.01)

Citation (search report)
See references of WO 02080763A2

Designated contracting state (EPC)
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)
WO 02080763 A2 20021017; **WO 02080763 A3 20021121**; **WO 02080763 B1 20030130**; BR 0116966 A 20040803; CA 2442962 A1 20021017; EP 1385416 A2 20040204; JP 2004528082 A 20040916

DOCDB simple family (application)
US 0126666 W 20010824; BR 0116966 A 20010824; CA 2442962 A 20010824; EP 01970586 A 20010824; JP 2002578803 A 20010824