

Title (en)
BLOOD PRESSURE MEASURING DEVICE

Title (de)
BLUTDRUCKMESSGERÄT

Title (fr)
DISPOSITIF DE MESURE DE PRESSION ARTERIELLE

Publication
EP 1333752 A1 20030813 (EN)

Application
EP 00979581 A 20001116

Priority
• EP 0011369 W 20001116
• EP 00100728 A 20000114

Abstract (en)
[origin: WO0150952A1] A blood pressure measuring device for measuring the blood pressure on the upper arm of a patient which comprises an inflatable cuff (2) adapted to be placed around the upper arm (A) of the patient is provided with an electric or electronic pressure sensor (5). The device is formed as a hand held device which comprises a bulb (8) attached to a housing (9) including the control and display unit (7) for inflating the cuff (2). Blood pressure is automatically determined in an oscillometric method.

IPC 1-7
A61B 5/022

IPC 8 full level
A61B 5/022 (2006.01); **A61B 5/0225** (2006.01)

CPC (source: EP)
A61B 5/022 (2013.01); **A61B 5/02225** (2013.01)

Citation (search report)
See references of WO 0150952A1

Citation (examination)
• US 5054494 A 19911008 - LAZZARO GERARD M [US], et al
• US 4751930 A 19880621 - TERADA HARUHIRO [JP], et al
• US 4735213 A 19880405 - SHIRASAKI OSAMU [JP]
• US 4429699 A 19840207 - HATSCHEK RUDOLF A [CH]

Citation (third parties)
Third party :
• JP H1189805 A 19990406 - HIRABAYASHI TSUTOMU [JP]
• JP H1189805 K1
• JP S6385205 U 19880603 - SHARP KK [JP]
• JP S6385205 K4
• JP H06105815 A 19940419 - CITIZEN WATCH CO LTD
• JP H06105815 K1
• US 4271844 A 19810609 - CROSLIN MICHAEL E

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 0150952 A1 20010719; WO 0150952 A8 20011018; CN 100500085 C 20090617; CN 1482883 A 20040317; EP 1333752 A1 20030813; JP 2004515257 A 20040527; PL 361421 A1 20041004

DOCDB simple family (application)
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