

Title (en)
BED

Title (de)
BETT

Title (fr)
LIT

Publication
EP 1752071 A4 20110914 (EN)

Application
EP 05743689 A 20050525

Priority
• JP 2005009520 W 20050525
• JP 2004164013 A 20040602

Abstract (en)
[origin: EP1752071A1] A bed (1) in the form of a baby bed comprises a rectangular floorboard (2) and a surrounding frame for surrounding the floorboard (2). The surrounding frame comprises a head part frame (3) positioned on the head side of a baby put on the floorboard (2), a foot part frame (4) positioned on the foot side, a left side frame (5) positioned on the left side and a right side frame (not shown) positioned on the right side. The head part frame (3) comprises an inner head part frame (3a) turnably connected to the left side frame (5) through a hinge, and an outer head part frame (3b) turnably connected to the inner head part frame (3a) through a hinge. The foot part (4) frame comprises an inner foot part frame (4a) turnably connected to the left side frame (5) through a hinge, and an outer foot part frame (4b) turnably connected to the inner foot part frame (4a) through a hinge (10). In the form of an adult bed, the left side frame (5), the inner head part frame (3a) and the inner foot part frame (4a) are used as a floorboard.

IPC 8 full level
A47C 19/04 (2006.01); **A47D 7/01** (2006.01); **A47D 7/03** (2006.01); **A47D 11/00** (2006.01)

CPC (source: EP KR US)
A47D 7/002 (2013.01 - KR); **A47D 7/01** (2013.01 - EP KR US); **A47D 7/03** (2013.01 - EP US); **A47D 9/005** (2013.01 - KR); **A47D 9/012** (2022.08 - EP US); **A47D 11/00** (2013.01 - KR); **A47D 11/005** (2013.01 - EP)

Citation (search report)
• [X] DE 19848205 A1 19990422 - SABINE AK [DE]
• [X] CN 2294643 Y 19981021 - MA ZHONGQI [CN]
• [X] CH 172679 A 19341031 - HANGARTNER HARRY [CH]
• [X] FR 1384650 A 19650108
• See references of WO 2005117662A1

Designated contracting state (EPC)
FR GB IT

DOCDB simple family (publication)
EP 1752071 A1 20070214; **EP 1752071 A4 20110914**; CN 1960662 A 20070509; JP 2005342136 A 20051215; JP 4194979 B2 20081210; KR 20070032667 A 20070322; TW 200608921 A 20060316; WO 2005117662 A1 20051215

DOCDB simple family (application)
EP 05743689 A 20050525; CN 200580017280 A 20050525; JP 2004164013 A 20040602; JP 2005009520 W 20050525; KR 20067024994 A 20061128; TW 94117634 A 20050530