

Title (en)
SECURE FALL-PREVENTION MATTRESS

Title (de)
SICHERE FALLSCHUTZMATRATZE

Title (fr)
MATELAS ANTICHUTE SÉCURISÉ

Publication
EP 2451319 A1 20120516 (FR)

Application
EP 10742199 A 20100705

Priority

- FR 2010051414 W 20100705
- FR 0903382 A 20090709
- FR 1002146 A 20100521

Abstract (en)
[origin: WO2011004112A1] The invention relates to a mattress for accommodating a person who should keep a certain degree of mobility and to whom it should be easy to administer care, while making sure that the lying person does not risk falling off the mattress when he or she wiggles while unattended. Such a secure fall-prevention mattress mainly comprises a core, retaining means for keeping a person in a lying position on said mattress, and a ballasted assembly. In a preferred embodiment, such a mattress is a mattress for changing young children's diapers.

IPC 8 full level
A47D 5/00 (2006.01)

CPC (source: EP US)
A47D 5/00 (2013.01 - EP US); **A47D 15/001** (2013.01 - EP US); **A47D 15/008** (2013.01 - EP US)

Citation (search report)
See references of WO 2011004112A1

Citation (examination)
US 6912743 B1 20050705 - WEIL FRANCES R [US]

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 SE SI SK SM TR

DOCDB simple family (publication)
WO 2011004112 A1 20110113; EP 2451319 A1 20120516; FR 2947708 A1 20110114; FR 2947708 B1 20110617; FR 2947709 A1 20110114; FR 2947709 B1 20141205; US 2012159708 A1 20120628; US 8701231 B2 20140422

DOCDB simple family (application)
FR 2010051414 W 20100705; EP 10742199 A 20100705; FR 0903382 A 20090709; FR 1002146 A 20100521; US 201013383121 A 20100705