

Title (en)
MULTI-PURPOSE BABY CRIB

Title (de)
VIELZWECK-BABYKRIPPE

Title (fr)
BERCEAU MULTIFONCTIONNEL POUR BÉBÉS

Publication
EP 2292124 A1 20110309 (EN)

Application
EP 09753992 A 20090525

Priority
• ES 2009000289 W 20090525
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Abstract (en)
The invention relates to a crib including side railings (4) which can be raised and lowered and a supporting frame (18) of a mattress base (19) and which can occupy three positions with three different heights upon actuation of corresponding scissor elements (20) actuated using a motor or actuator (26), said scissor elements (20) including sliding pads (22) that slide along guides provided on the sides of the crib. The aforementioned supporting frame (18) of the mattress base (19) can occupy a lower or lowered position, an intermediate position and an upper baby-changing position. In addition, the head-supporting segment (19') of the mattress base (19) is articulated so that it can be pivoted upward. The crib also includes an electrical/electronic system with a console (42) that can be used to control the different movements of the above-mentioned parts and to set up a video monitoring system for the baby in the crib.

IPC 8 full level
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Cited by
JP2018027283A; GB2524794A; CN103783877A; RU2502457C2; EP3164990A4; PL424539A1; GB2615302A; GB2615302B; USD900431S; WO2014113812A1; WO2020120993A1; WO2015166118A1; USD854074S; US11490663B2; USD855684S; USD900428S; US10463168B2; US11497884B2; US9392881B1; USD900430S; US10674836B1; US10874332B2; US10165230B2; USD866122S; USD848175S; USD889878S; USD933993S; US10532180B2; US10532182B2; US10708550B2; US11123515B2; USD900429S; US10827851B2; US11052221B2

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