Title (en)

A foldable cradle

Title (de)

Faltbare Wiege

Title (fr)

Berceau pliable

Publication

EP 1570769 A1 20050907 (EN)

Application

EP 04380282 A 20041230

Priority

ES 200400572 U 20040309

Abstract (en)

This cradle comprises an articulated metal framework being formed by an upper frame, four legs and a base structure. The cradle is characterised in that a shrouding is fitted to each of the four legs of the cradle, said shrouding being for each of said legs formed by a respective upright, rigid piece having an angular cross-section, a shrouding being upperly fitted between said upright, rigid pieces and being thereby applied on the four upper frame side members, this latter shrouding being for each of said side members made up by a respective semiflexible length having a generally prismatic cross-section. A cap is inferiorly and securely fitted to each of said upright shrouding pieces, at least two of said caps having a respective wheel fitted to each of them, said wheel not projecting from the cap base, this latter having an arcuately bevelled portion allowing the wheel to come into contact with the floor and to thus rest on it when the cradle's legs have been made to adopt an inclined position. <IMAGE>

IPC 1-7

A47D 9/00

IPC 8 full level

A47D 9/00 (2006.01); A47D 13/06 (2006.01)

CPC (source: EP US)

A47D 13/063 (2013.01 - EP US)

Citation (search report)

- [A] EP 1186263 A1 20020313 KUO SHU YU [TW]
- [A] US 5752283 A 19980519 ARENS CHRISTOPHER [US]
- [A] DE 4010509 A1 19910321 MARIOL JOHN V [US]
- [A] DE 19544615 A1 19970605 CHEN HUANG LI CHU [TW]

Citation (examination)

- US 6079063 A 20000627 CHENG YING-HSIUNG [TW]
- US 2564386 A 19510814 WEBB CHARLES E
- US 2600556 A 19520617 MALM ELAINE F
- US 4554039 A 19851119 JAMES MAX F [US]

Cited by

EP1878365A1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

EP 1570769 A1 20050907; ES 1057053 U 20040616; ES 1057053 Y 20041001

DOCDB simple family (application)

EP 04380282 A 20041230; ES 200400572 U 20040309