

Title (en)
ACCESS OPTIMIZED CHILD SUPPORT DEVICE

Title (de)
ZUGANGSOPTIMIERTE KINDERTRAGEVORRICHTUNG

Title (fr)
DISPOSITIF DE SUPPORT D'ENFANT À ACCÈS OPTIMISÉ

Publication
EP 3069635 A1 20160921 (EN)

Application
EP 16161383 A 20160321

Priority

- US 201562135498 P 20150319
- US 201562152845 P 20150425
- US 201562215784 P 20150909
- US 201562215943 P 20150909

Abstract (en)
A child support device including a folding frame (1050,1350,20,450,550,650,750,850,950) having front legs (452) and rear legs (452,454), and a hub pivotally coupling upper ends of the front and rear legs (452,454) to move between a folded configuration and an unfolded configuration. The hub includes a first coupling element. The device further includes a support component having a second coupling element releasably engageable with the first coupling element, for detachably mounting the support component to the frame (1050,1350,20,450,550,650,750,850,950). The support component is optionally a dual-mode support, usable in a first mode of use mounted to the frame (1050,1350,20,450,550,650,750,850,950), and in a second mode of use independent of the frame(1050,1350,20,450,550,650,750,850,950).

IPC 8 full level
A47D 1/00 (2006.01); **A47D 1/06** (2006.01); **A47D 9/00** (2006.01); **A47D 15/00** (2006.01)

CPC (source: EP US)
A47D 1/002 (2013.01 - EP US); **A47D 1/004** (2013.01 - EP); **A47D 1/0083** (2017.04 - EP); **A47D 1/02** (2013.01 - EP US);
A47D 1/06 (2013.01 - EP); **A47D 1/10** (2013.01 - EP); **A47D 1/103** (2013.01 - EP); **A47D 9/005** (2013.01 - EP US);
A47D 9/016 (2022.08 - EP US); **A47D 13/101** (2022.08 - EP US); **A47D 13/102** (2013.01 - EP US); **A47D 13/107** (2013.01 - EP US)

Citation (search report)
[X] US 2015042130 A1 20150212 - PERRIN THOMAS M [US], et al

Cited by
CN110074598A

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 RS SE SI SK SM TR

Designated extension state (EPC)
BA ME

DOCDB simple family (publication)
EP 3069635 A1 20160921; CN 205890959 U 20170118

DOCDB simple family (application)
EP 16161383 A 20160321; CN 201620216581 U 20160321