

Title (en)
Foldable telescopic structure for houses

Title (de)
Falt- und teleskopierbare Struktur für Gebäude

Title (fr)
Structure pliable et télescopique pour les maisons

Publication
EP 2535470 A1 20121219 (EN)

Application
EP 11382057 A 20110616

Priority
EP 11382057 A 20110616

Abstract (en)
Foldable telescopic structure for houses formed by pillars (1), stringers (2) and traverses (3), wherein said pillars (1), stringers (2) and traverses (3) have telescopic elements (1.1), (2.1) and (3.1) deployable, respectively, from either one of their ends or housed between the parts whereinto said elements are divided. The structure can also be folded due to having pillars with several sections articulated therebetween and in their joint with the stringers, obtaining a structure wherein the three spatial dimensions can be modified and folded, saving volume for transport and storage thereof.

IPC 8 full level
E04B 1/343 (2006.01); **E04B 1/24** (2006.01)

CPC (source: EP)
E04B 1/34305 (2013.01); **E04B 1/3483** (2013.01); **E04B 1/34312** (2023.08); **E04B 1/34317** (2023.08)

Citation (search report)

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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 2535470 A1 20121219

DOCDB simple family (application)
EP 11382057 A 20110616