

Title (en)
Chair structure and method of assembling the same

Title (de)
Stuhlstruktur und Verfahren zu dessen Montage

Title (fr)
Structure de chaise et son procédé d'assemblage

Publication
EP 2457467 A1 20120530 (EN)

Application
EP 10192708 A 20101126

Priority
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Abstract (en)
A chair structure (100) comprises a seat frame (104) having a first coupling element (117), a support base (102), and a pivot link assembly (106) mounted on the support base. The pivot link assembly (106) includes a pivot axle (122), and a second coupling element (124) pivotally mounted around the pivot axle (122). The second coupling element (124) includes a latch operable to lock the first coupling element (117) with the second coupling element (124) when the seat frame (104) is assembled with the support base (102), and unlock the first coupling element (117) from the second coupling element (124) for allowing separation of the seat frame (104) from the support base (102).

IPC 8 full level
A47C 7/00 (2006.01); **A47C 3/18** (2006.01); **A47C 4/02** (2006.01)

CPC (source: EP)
A47C 3/18 (2013.01); **A47C 4/02** (2013.01); **A47C 7/002** (2013.01)

Citation (search report)

- [XAI] EP 2127560 A1 20091202 - FIGUERAS INT SEATING SA [ES]
- [A] JP S5957157 U 19840414
- [A] US 4236752 A 19801202 - MIZELLE NED W
- [A] JP H0378693 U 19910809
- [A] TW M244003 U 20040921 - LI JENG-LUNG [TW], et al

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 2457467 A1 20120530; EP 2457467 B1 20130724; CN 102525161 A 20120704; CN 102525161 B 20151007; JP 2012110720 A 20120614; JP 5401529 B2 20140129; TW 201221090 A 20120601; TW I461168 B 20141121

DOCDB simple family (application)
EP 10192708 A 20101126; CN 201110380801 A 20111125; JP 2011256139 A 20111124; TW 100143391 A 20111125