

Title (en)  
Chair

Title (de)  
Stuhl

Title (fr)  
Chaise

Publication  
**EP 1654959 B1 20110504 (DE)**

Application  
**EP 05022492 A 20051014**

Priority  
DE 102004053965 A 20041109

Abstract (en)  
[origin: EP1654959A1] The chair (1) has a bottom part (2) with a stand tube (3), and a seat support (4) held at the bottom part. The seat support is rotatably connected to a backrest (5) and a seat. The seat is movably coupled to the backrest using a synchronous mechanics that includes a spring and a coupling unit. The synchronous mechanics is arranged within the stand pipe. A pneumatic spring is provided for height adjustment of the seat.

IPC 8 full level  
**A47C 1/032** (2006.01)

CPC (source: EP US)  
**A47C 1/03238** (2013.01 - EP US); **A47C 1/03255** (2013.01 - EP US); **A47C 1/03272** (2013.01 - EP US)

Cited by  
CN110179287A; EP2301390A1

Designated contracting state (EPC)  
DE FR GB

DOCDB simple family (publication)  
**EP 1654959 A1 20060510; EP 1654959 B1 20110504**; DE 102004053965 A1 20060511; DE 102004053965 B4 20061012;  
DE 502005011322 D1 20110616; US 2006097558 A1 20060511; US 7490902 B2 20090217

DOCDB simple family (application)  
**EP 05022492 A 20051014**; DE 102004053965 A 20041109; DE 502005011322 T 20051014; US 26801805 A 20051107