

Title (en)

Chair-convertible walking stick

Title (de)

In einen Stuhl verwandelbarer Gehstock

Title (fr)

Bâton de marche convertible en siège

Publication

EP 2865290 B1 20180221 (EN)

Application

EP 14189631 A 20141021

Priority

TW 102138242 A 20131023

Abstract (en)

[origin: EP2865290A1] A chair-convertible walking stick includes a stick shank (11), a collar sleeve (22) movable between distal and proximate positions on the stick shank (11), a carrier slidable (21) between upper and lower positions on the stick shank (11), and a seat unit (3). The seat unit (3) includes a middle portion (31) pivotally connected to the collar sleeve (22), and left and right wing portions (33) hinged to the middle portion (31). When the collar sleeve (22) is displaced from the distal position to the proximate position, the seat unit (33) is convertible from a use state, where middle portion (31) is coplanar with the left and right wing portions (32), to a collapsed state, where the middle portion (31) is at an included angle with each of the left and right wing portions (32).

IPC 8 full level

A45B 5/00 (2006.01); **A47C 4/04** (2006.01); **A47C 9/10** (2006.01)

CPC (source: CN EP)

A45B 5/00 (2013.01 - EP); **A47C 4/04** (2013.01 - CN); **A47C 4/045** (2013.01 - EP); **A47C 7/02** (2013.01 - CN); **A47C 9/105** (2013.01 - EP)

Cited by

GR1009940B; CN110250677A

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

DOCDB simple family (publication)

EP 2865290 A1 20150429; **EP 2865290 B1 20180221**; CN 104545072 A 20150429; CN 104545072 B 20170215; JP 2015080724 A 20150427; JP 5869647 B2 20160224; TW 201515605 A 20150501; TW I483694 B 20150511

DOCDB simple family (application)

EP 14189631 A 20141021; CN 201410375192 A 20140801; JP 2014214377 A 20141021; TW 102138242 A 20131023