

Title (en)
Extensible container

Title (de)
Erweiterbarer Container

Title (fr)
Conteneur extensible

Publication
EP 1538271 A3 20090729 (DE)

Application
EP 04023523 A 20041002

Priority
• DE 10356454 A 20031203
• DE 102004007297 A 20040214

Abstract (en)
[origin: EP1538271A2] The container, especially as a workroom, comprises a base container (1) with at least one side wall (5) hinging around a horizontal pivot point (51). At least one extension element (20) is extendable from the base container and open at the top, whereby in the extended state the roof of the extension element is formed by the hinged side wall of the base container. For the lowering and raising of an extension element a lifting device (55) acts upon the hinged side wall of the base container.

IPC 8 full level
E04B 1/344 (2006.01); **E04B 1/343** (2006.01)

CPC (source: EP US)
E04B 1/3431 (2013.01 - EP US); **E04B 1/3444** (2013.01 - EP US)

Citation (search report)
• [DXAY] DE 10135226 A1 20030206 - DORNIER GMBH [DE]
• [DA] EP 0682156 A1 19951115 - SCHALL KG M [DE]
• [DYA] DE 9216314 U1 19930121
• [A] WO 9851875 A1 19981119 - INNOVATION DEV ENTERPRISE I ST [SE], et al

Cited by
AU2004212542B2; CN103112666A

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PL PT RO SE SI SK TR

Designated extension state (EPC)
AL HR LT LV MK

DOCDB simple family (publication)
EP 1538271 A2 20050608; EP 1538271 A3 20090729; EP 1538271 B1 20120704; US 2005120639 A1 20050609; US 2010050539 A1 20100304; US 2010050540 A1 20100304; US 7658037 B2 20100209; US 7921608 B2 20110412; US 8117670 B2 20120221

DOCDB simple family (application)
EP 04023523 A 20041002; US 61445509 A 20091109; US 61445609 A 20091109; US 83413604 A 20040429