

Title (en)

Shaft, in particular light and/or ventilation shaft and set for the production of a shaft, in particular a light and/or ventilation shaft

Title (de)

Schacht, insbesondere Licht- und/oder Lüftungsschacht sowie Set für die Herstellung eines Schachtes, insbesondere Licht- und/oder Lüftungsschachtes

Title (fr)

Cage, notamment puits d'aération et/ou de lumière et ensemble pour la fabrication d'une cage, notamment d'un puits d'aération et/ou de lumière

Publication

**EP 2599935 A3 20170329 (DE)**

Application

**EP 12194733 A 20121129**

Priority

DE 102011055914 A 20111201

Abstract (en)

[origin: EP2599935A2] The shaft has side walls (11-13) and a bottom (10). The bottom comprises two identical bottom modules (18), which are interconnected through the connecting portion. The side walls comprise two identical side modules (19), which are connected over the connecting portion and are aligned next to each other. The plug connection, preferably tongue-and-groove connection is provided for the connection of two side modules and/or bottom modules. The side wall and/or the bottom and/or side modules and/or the bottom module are formed as a hollow chamber section. Independent claims are included for the following: (1) set for manufacturing shaft; and (2) method for manufacturing shaft.

IPC 8 full level

**E04F 17/06** (2006.01)

CPC (source: EP)

**E04F 17/06** (2013.01)

Citation (search report)

- [X] WO 2004074593 A1 20040902 - ACER PROD LTD [GB], et al
- [X] US 2007089373 A1 20070426 - HEADY TIMOTHY P [US], et al
- [XY] DE 6915236 U 19691023 - STESA NORM BAUELEMENTE GMBH [DE]
- [Y] DE 7318128 U 19730830
- [Y] DE 202005000441 U1 20050324 - HIEBER ALEXANDER [DE]

Cited by

FR3067728A1

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 2599935 A2 20130605; EP 2599935 A3 20170329; EP 2599935 B1 20190109;** DE 102011055914 A1 20130606;  
DE 102011055914 B4 20160121

DOCDB simple family (application)

**EP 12194733 A 20121129;** DE 102011055914 A 20111201