

Title (en)

Storage unit for the covering of an installation pit

Title (de)

Speichereinheit für die Abdeckung einer Montagegrube

Title (fr)

Unité de stockage pour la couverture d'une fosse de montage

Publication

**EP 2199496 A3 20150617 (DE)**

Application

**EP 09179626 A 20091217**

Priority

DE 102008063578 A 20081218

Abstract (en)

[origin: EP2199496A2] The unit has lateral guides provided in guiding plates (15) via a spiral-like recess (16), where the guiding plates are arranged at a distance of approximately 25 mm from a lateral pit wall. The spiral-like recess is formed such that guiding rollers (17) are adjustably provided in a cover. The spiral-like recess is formed in the guiding plates by laser cutting, where the cover includes a girder with a connecting unit i.e. conveyor chain.

IPC 8 full level

**E04H 5/06** (2006.01); **E06B 9/08** (2006.01); **E06B 9/58** (2006.01)

CPC (source: EP)

**E04H 5/06** (2013.01); **E06B 9/0646** (2013.01); **E06B 2009/0684** (2013.01)

Citation (search report)

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- [Y] US 2007277942 A1 20071206 - DONDLINGER JASON [US], et al
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- [A] DE 102005037284 A1 20070222 - HOERMANN KG [DE]
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- [A] US 3092170 A 19630604 - ELLIS WILLIAM L

Designated contracting state (EPC)

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 SE SI SK SM TR

Designated extension state (EPC)

AL BA RS

DOCDB simple family (publication)

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