

Title (en)
Cover system for garage inspection pit

Title (de)
Abdeckungssystem für Werkstattuntersuchungsgrube

Title (fr)
Système de couverture pour fosse de garage

Publication
EP 1710374 A2 20061011 (FR)

Application
EP 06358005 A 20060331

Priority
FR 0503341 A 20050405

Abstract (en)
The system has an apron (2) with metallic blade of thickness between 0.5 to 2.5 cm, where the blades are articulated with each other to permit the rolling and unrolling of an apron to uncover and cover the pit, respectively. A rolling device with a drum (3) and a traction device is connected to the apron, where the rolling device has dimensions compatible to its installation under an access stairway (11) of the pit. Two gear motors (41, 91) rotatably drive the drum and winders (8) by chains and/or belts (42, 92) for rolling and unrolling the apron.

IPC 8 full level
E04H 5/06 (2006.01); **E06B 9/11** (2006.01); **E06B 9/68** (2006.01)

CPC (source: EP)
E04H 5/06 (2013.01)

Cited by
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