

Title (en)
Automatic covering device

Title (de)
Automatische Abdeckvorrichtung

Title (fr)
Dispositif de recouvrement automatique

Publication
EP 2279969 A3 20110209 (DE)

Application
EP 10189570 A 20091113

Priority
• EP 09175969 A 20091113
• DE 202008015182 U 20081113

Abstract (en)
[origin: EP2186753A1] The cover device has a locking unit having a positioning unit (8), over which a locking position of a cover plate (6) is defined during closing of the cover plate, and the cover plate is locked before that locking element (3).

IPC 8 full level
B65F 1/14 (2006.01)

CPC (source: EP)
B65F 1/1447 (2013.01)

Citation (search report)
• [XA] FR 2857948 A1 20050128 - BOUCHER PAUL [FR]
• [XA] EP 1714915 A1 20061025 - ARIESEN PEL [NL], et al
• [A] FR 2809474 A1 20011130 - CAUQUIL DANIEL [FR]
• [A] NL 1032120 C2 20080108 - VCONSYST PARTICIPATIES B V [NL]

Cited by
EP3248908A1; DE102016006586A1

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

DOCDB simple family (publication)
DE 202008015182 U1 20100408; EP 2186753 A1 20100519; EP 2186753 B1 20130904; EP 2279969 A2 20110202; EP 2279969 A3 20110209

DOCDB simple family (application)
DE 202008015182 U 20081113; EP 09175969 A 20091113; EP 10189570 A 20091113