

Title (en)
Industrial truck comprising a pivotal protection gate

Title (de)
Flurförderfahrzeug mit einem drehenden Schutztor

Title (fr)
Camion industriel qui comprend une grille de protection pivotante

Publication
EP 2700610 A1 20140226 (EN)

Application
EP 13161630 A 20130328

Priority
• EP 12181586 A 20120823
• EP 13161630 A 20130328

Abstract (en)
An industrial truck comprising a platform (8) for the driver and a pivotal protection gate (100) and a releasable locking arrangement (200, 200', 300) for locking the protection gate (100) in a protective position (105) in which it protects a driver that is present on the platform (8) wherein the locking arrangement (200, 200', 300) is arranged such that it is unlocked when the protection gate (100) is pivoted upwards from the protective position (105) so that the protection gate (100) may be lowered to an essentially vertical rest position (106).

IPC 8 full level
B66F 9/065 (2006.01); **B66F 9/075** (2006.01); **B66F 17/00** (2006.01)

CPC (source: EP)
B66F 9/0759 (2013.01); **B66F 17/003** (2013.01)

Citation (applicant)
• JP H09151090 A 19970610 - NIPPON YUSOKI CO LTD
• EP 0466065 A1 19920115 - STEINBOCK BOSS GMBH [DE]

Citation (search report)
• [A] US 2010089703 A1 20100415 - GALLAGHER MICHAEL P [US], et al
• [A] US 3899042 A 19750812 - BONAR GEORGE D
• [A] FR 2822124 A1 20020920 - LOC MANUTENTION [FR]

Cited by
CN108069367A; DE102016113473A1; EP3192768A1

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 2700609 A1 20140226; CN 103625522 A 20140312; CN 103625522 B 20180403; EP 2700610 A1 20140226; EP 2700610 B1 20150325

DOCDB simple family (application)
EP 12181586 A 20120823; CN 201310373125 A 20130823; EP 13161630 A 20130328