

Title (en)
CARRIAGE FOR A CANTILEVER SLIDABLE GATE

Title (de)
LAUFWAGEN FÜR EIN FREITRAGENDES SCHIEBETOR

Title (fr)
CHARIOT POUR PORTE COULISSANTE EN PORTE-A-FAUX

Publication
EP 3650624 A1 20200513 (EN)

Application
EP 19208062 A 20191108

Priority
IT 201800010182 A 20181108

Abstract (en)
Carriage (1) for a cantilever slidable gate comprising at least one support base (2) intended to be fixed to the ground, extended at least along an extension direction (Y), at least two engagement elements (4) mounted on the support base (2) and placed one after the other along the extension direction (Y), multiple wheels (5), which are idly mounted on the engagement elements (4) and are intended to be inserted in the guide rail (102) for slidably supporting the barrier framework (101), adjustment means (6), which define multiple fixing positions along the extension direction (Y) and are configured to fix at least one engagement element (4) of the engagement elements (4) in a selected fixing position of the aforesaid fixing positions.

IPC 8 full level
E05D 15/06 (2006.01)

CPC (source: EP)
E05D 15/0617 (2013.01); **E05D 15/0665** (2013.01); **E05Y 2201/64** (2013.01); **E05Y 2600/12** (2013.01); **E05Y 2900/402** (2013.01)

Citation (applicant)
• WO 2012095650 A2 20120719 - HARDY JAMES [GB]
• DE 3049512 A1 19820708 - HOERMANN KG ANTRIEB STEUERTEC [DE]

Citation (search report)
• [XDYI] DE 3049512 A1 19820708 - HOERMANN KG ANTRIEB STEUERTEC [DE]
• [YDA] WO 2012095650 A2 20120719 - HARDY JAMES [GB]
• [YA] EP 0596362 A2 19940511 - HUEGLE PFULLENDORF KIPPTOR [DE]

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 3650624 A1 20200513; **EP 3650624 B1 20230125**; **EP 3650624 B8 20230419**; ES 2941761 T3 20230525; IT 201800010182 A1 20200508

DOCDB simple family (application)
EP 19208062 A 20191108; ES 19208062 T 20191108; IT 201800010182 A 20181108