

Title (en)

CARRIAGE FOR A SLIDING DOOR LEAF, SLIDING DOOR LEAF AND DOOR LEAF ASSEMBLY COMPRISING SUCH A CARRIAGE

Title (de)

SCHLITTEN FÜR SCHIEBEFLÜGEL, SCHIEBEFLÜGEL UND GESAMTES ÖFFNUNGSELEMENT, DAS EINEN SOLCHEN SCHLITTEN UMFASST

Title (fr)

CHARIOT POUR OUVRANT COULISSANT, OUVRANT COULISSANT ET ENSEMBLE OUVRANT COMPRENANT UN TEL CHARIOT

Publication

**EP 3656956 A1 20200527 (FR)**

Application

**EP 19211004 A 20191122**

Priority

FR 1871857 A 20181126

Abstract (fr)

L'invention concerne un chariot (1) pour ouvrant coulissant comprenant :- un corps (2) rigide ;- au moins un galet (3,4) monté rotatif par rapport au corps (2) rigide ;caractérisé en ce que chaque galet (3,4) est guidé en rotation par et entre deux paliers (5, 7) montés solidaires du corps (2) rigide.

IPC 8 full level

**E05D 15/06** (2006.01)

CPC (source: EP)

**E05D 15/066** (2013.01); **E05D 15/0669** (2013.01); **E05Y 2201/628** (2013.01); **E05Y 2201/64** (2013.01); **E05Y 2201/688** (2013.01); **E05Y 2800/674** (2013.01); **E05Y 2900/132** (2013.01)

Citation (applicant)

EP 1116843 A1 20010718 - SOTRALU SA [FR]

Citation (search report)

- [XY] GB 163508 A 19210526 - ADOLF DOWALD
- [X] GB 1180838 A 19700211 - NADELLA [FR], et al
- [XI] AU 548032 B2 19851121 - ANTHONY BEARINGS PTY LTD
- [Y] WO 9408123 A1 19940414 - HYDRO ALUMINIUM SYSTEMS SPA [IT], et al
- [Y] US 4617867 A 19861021 - ARNETEG INGEMAR [SE]

Cited by

BE1029079B1

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 3656956 A1 20200527**; **EP 3656956 B1 20231206**; **EP 3656956 C0 20231206**; ES 2971619 T3 20240606; FR 3088949 A1 20200529; FR 3088949 B1 20201204; PL 3656956 T3 20240506

DOCDB simple family (application)

**EP 19211004 A 20191122**; ES 19211004 T 20191122; FR 1871857 A 20181126; PL 19211004 T 20191122