

Title (en)

Drive device for an area element

Title (de)

Antriebsvorrichtung für ein Flächenelement

Title (fr)

Dispositif d'entraînement pour un élément de surface

Publication

EP 2930297 B2 20230503 (DE)

Application

EP 15155683 A 20150219

Priority

DE 102014105089 A 20140410

IPC 8 full level

E06B 9/74 (2006.01); **E06B 9/68** (2006.01)

CPC (source: EP)

E06B 9/74 (2013.01); **E05Y 2400/326** (2013.01); **E06B 2009/6818** (2013.01)

Citation (opposition)

Opponent :

- EP 2028574 A1 20090225 - SOMFY SAS [FR]
- WO 2007056800 A1 20070524 - AUTOMATIC TECH AU PTY LTD [AU], et al
- WO 0049716 A1 20000824 - CHAMBERLAIN GROUP INC [US], et al
- US 2008047200 A1 20080228 - KRAUSE UWE [DE], et al
- FR 2897681 A1 20070824 - SOMFY SAS [FR]
- US 2007039243 A1 20070222 - THEILE ULRICH [DE], et al
- EP 1394645 A2 20040303 - ELERO GMBH [DE]
- US 2007285087 A1 20071213 - DIEGEL MARCO [DE], et al
- US 2005237054 A1 20051027 - HALDER DIPL-ING E [DE], et al
- DE 10221340 A1 20031120 - BOSCH GMBH ROBERT [DE]
- DE 2754754 A1 19790613 - ELERO AG

Cited by

CN107421430A

Designated contracting state (EPC)

AT CH DE FR IT LI

DOCDB simple family (publication)

EP 2930297 A1 20151014; **EP 2930297 B1 20180425**; **EP 2930297 B2 20230503**; **EP 2930297 B8 20180606**; DE 102014105089 A1 20151015;
DE 102014105089 B4 20230810

DOCDB simple family (application)

EP 15155683 A 20150219; DE 102014105089 A 20140410