

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