

Title (en)
DRIVING DEVICE

Title (de)
EINTREIBVORRICHTUNG

Title (fr)
DISPOSITIF D'ENTRAÎNEMENT

Publication
EP 3077159 A1 20161012 (DE)

Application
EP 14802669 A 20141126

Priority
• EP 13195724 A 20131204
• EP 2014075604 W 20141126
• EP 14802669 A 20141126

Abstract (en)
[origin: WO2015082262A1] The invention relates to a device for driving a securing element into a substrate, having a mechanical energy store for storing mechanical energy; an energy transmitting element for transmitting energy from the mechanical energy store to the securing element; an energy transmitting device for transmitting energy from an energy source to the mechanical energy store; a housing (1) with a first and a second housing part (71, 72), said first housing part (71) being connected to the second housing part (72) in order to form an interior between the first and second housing part (71, 72), the mechanical energy store being arranged in said interior; and an intermediate element (7), by means of which the mechanical energy store can be secured to the first housing part (71) at least temporarily while energy is stored in the mechanical energy store.

IPC 8 full level
B25C 1/06 (2006.01)

CPC (source: EP US)
B25C 1/06 (2013.01 - EP US); **B25F 5/021** (2013.01 - EP US)

Citation (search report)
See references of WO 2015082262A1

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 2881222 A1 20150610; AU 2014359574 A1 20160602; AU 2017208230 A1 20170810; AU 2017208230 B2 20190808; CN 105792991 A 20160720; CN 105792991 B 20181207; EP 3077159 A1 20161012; EP 3077159 B1 20181010; ES 2697751 T3 20190128; JP 2016539016 A 20161215; JP 6328244 B2 20180523; US 10328555 B2 20190625; US 2016303723 A1 20161020; WO 2015082262 A1 20150611

DOCDB simple family (application)
EP 13195724 A 20131204; AU 2014359574 A 20141126; AU 2017208230 A 20170725; CN 201480066604 A 20141126; EP 14802669 A 20141126; EP 2014075604 W 20141126; ES 14802669 T 20141126; JP 2016536744 A 20141126; US 201415038092 A 20141126