

Title (en)
A disarm device

Title (de)
Entwaffnungsvorrichtung

Title (fr)
Dispositif de désarmement

Publication
EP 2886726 A1 20150624 (EN)

Application
EP 14196165 A 20141203

Priority
GB 201322858 A 20131223

Abstract (en)
A disarm device for use with a hitch arrangement on a working arm of a working machine, the device comprising a measurement device for measuring a property associated with the arm which can be used to determine whether or not a working implement carried by a working arm is sufficiently supported by a surface on to which it is to be released.

IPC 8 full level
E02F 9/24 (2006.01); **E02F 3/36** (2006.01); **E02F 9/22** (2006.01)

CPC (source: EP GB US)
B66F 9/0655 (2013.01 - EP US); **E02F 3/3609** (2013.01 - GB); **E02F 3/3618** (2013.01 - EP US); **E02F 9/226** (2013.01 - EP US); **E02F 9/24** (2013.01 - EP US); **E02F 9/264** (2013.01 - EP GB US); **E02F 9/265** (2013.01 - EP US)

Citation (search report)

- [XY] EP 0943738 A1 19990922 - MAILLEUX S A [FR]
- [Y] EP 2503062 A2 20120926 - BAMFORD EXCAVATORS LTD [GB]
- [A] EP 1318242 A2 20030611 - GEITH PATENTS LTD [IE]

Cited by
GB2574934A; GB2574934B

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 2886726 A1 20150624; AU 2014280876 A1 20150709; CN 104727361 A 20150624; GB 201322858 D0 20140212; GB 201421522 D0 20150121; GB 2522968 A 20150812; JP 2015121089 A 20150702; KR 20150073867 A 20150701; US 2015176254 A1 20150625

DOCDB simple family (application)
EP 14196165 A 20141203; AU 2014280876 A 20141222; CN 201410815594 A 20141223; GB 201322858 A 20131223; GB 201421522 A 20141204; JP 2014258475 A 20141222; KR 20140186055 A 20141222; US 201414578275 A 20141219