

Title (en)

QUICK COUPLER FOR CONNECTING AN ARM OF AN EXCAVATOR TO A WORK IMPLEMENT

Title (de)

SCHNELLWECHSLER ZUM VERBINDEN EINES BAGGERARMS MIT EINEM ARBEITSGERÄT

Title (fr)

SYSTÈME DE CHANGEMENT RAPIDE POUR ATTACHER LE BRAS D'UNE PELLETEUSE À UN OUTIL DE TRAVAIL

Publication

EP 3409839 B1 20220713 (DE)

Application

EP 18174659 A 20180528

Priority

DE 102017111649 A 20170529

IPC 8 full level

E02F 3/36 (2006.01)

CPC (source: EP)

E02F 3/3622 (2013.01); E02F 3/3627 (2013.01); E02F 3/3668 (2013.01); E02F 3/3672 (2013.01)

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

DOCDB simple family (publication)

EP 3409839 A2 20181205; EP 3409839 A3 20190306; EP 3409839 B1 20220713; DE 102017111649 A1 20181129

DOCDB simple family (application)

EP 18174659 A 20180528; DE 102017111649 A 20170529