

Title (en)

FRAME MONITORING SYSTEM FOR WINDOWS OR DOORS AND WINDOW OR DOOR WITH FRAME MONITORING SYSTEM

Title (de)

RAHMEN-ÜBERWACHUNGSVORRICHTUNG FÜR FENSTER ODER TÜREN UND FENSTER ODER TÜR MIT RAHMEN-ÜBERWACHUNGSVORRICHTUNG

Title (fr)

DISPOSITIF DE SURVEILLANCE FORMANT CADRE POUR FENÊTRES OU POUR PORTES ET FENÊTRE OU PORTE DOTÉES DU DISPOSITIF DE SURVEILLANCE FORMANT CADRE

Publication

EP 3342964 A3 20180822 (DE)

Application

EP 17208732 A 20171220

Priority

DE 102016125888 A 20161229

IPC 8 full level

E05C 9/18 (2006.01); **E05B 45/08** (2006.01); **E05B 47/00** (2006.01); **G08B 13/08** (2006.01)

CPC (source: EP)

E05B 45/086 (2013.01); **E05C 9/1808** (2013.01); **G08B 13/08** (2013.01); **G08B 25/10** (2013.01); **E05B 2047/0069** (2013.01)

Citation (search report)

- [XY] GB 2534423 A 20160727 - LIGHTWAVERF TECH LTD [GB]
- [XY] DE 3936084 A1 19910502 - MATOUSCHEK ERICH [DE]
- [X] EP 0743410 A2 19961120 - WINKHAUS FA AUGUST [DE]
- [Y] EP 2312102 A2 20110420 - WINKHAUS FA AUGUST [DE]
- [Y] EP 2312544 A1 20110420 - WINKHAUS FA AUGUST [DE]
- [A] EP 2110500 A2 20091021 - WINKHAUS FA AUGUST [DE]
- [A] WO 2015040144 A1 20150326 - SENSATIVE AB [SE]

Cited by

EP4089257A1; EP3736905A1; FR3117516A1; US2020362592A1; FR3096386A1; EP4105417A1; FR3123932A1; DE102021204647A1

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 3342964 A2 20180704; EP 3342964 A3 20180822; EP 3342964 B1 20201014; DE 102016125888 A1 20180705

DOCDB simple family (application)

EP 17208732 A 20171220; DE 102016125888 A 20161229