

Title (en)  
REMOTE CONTROLLER

Title (de)  
FERNSTEUERUNG

Title (fr)  
TÉLÉCOMMANDE

Publication  
**EP 3070412 A4 20170628 (EN)**

Application  
**EP 13897674 A 20131112**

Priority  
JP 2013080548 W 20131112

Abstract (en)  
[origin: US2016146492A1] A remote controller for controlling an air-conditioning apparatus including an outdoor unit and an indoor unit includes a storage unit that stores data of different types of digital objects, a touch panel display including a display unit that displays the digital objects and an operation input unit that detects an operation of the digital objects, and a control processor that controls the touch panel display. The control processor displays one of the digital objects associated with an operation expected from a surrounding environment of the indoor unit or an operation history of the operation input unit.

IPC 8 full level  
**F24F 11/00** (2006.01); **F24F 11/02** (2006.01)

CPC (source: EP US)  
**F24F 11/30** (2017.12 - EP US); **F24F 11/523** (2017.12 - EP US); **F24F 11/56** (2017.12 - EP US); **F24F 11/61** (2017.12 - EP US); **F24F 11/62** (2017.12 - EP US); **F24F 11/64** (2017.12 - EP US); **F24F 11/67** (2017.12 - EP US); **F24F 11/52** (2017.12 - EP US); **F24F 2110/10** (2017.12 - EP US); **F24F 2110/20** (2017.12 - EP US); **F24F 2120/10** (2017.12 - EP US)

Citation (search report)  
• [XYI] US 2013226352 A1 20130829 - DEAN-HENDRICKS BARBARA [US], et al  
• [YA] US 2013099011 A1 20130425 - MATSUOKA YOKY [US], et al  
• [YA] EP 2045541 A1 20090408 - LG ELECTRONICS INC [KR]  
• [YA] JP 2000074467 A 20000314 - FUJITSU GENERAL LTD  
• [A] WO 2006135167 A2 20061221 - LG ELECTRONICS INC [KR], et al  
• See references of WO 2015071958A1

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)  
**US 2016146492 A1 20160526**; CN 105452779 A 20160330; EP 3070412 A1 20160921; EP 3070412 A4 20170628; JP 5980445 B2 20160831; JP WO2015071958 A1 20170309; WO 2015071958 A1 20150521

DOCDB simple family (application)  
**US 201314899251 A 20131112**; CN 201380078569 A 20131112; EP 13897674 A 20131112; JP 2013080548 W 20131112; JP 2015547306 A 20131112