Title (en)

SYSTEM AND METHOD FOR OPTIMIZED APPLIANCE CONTROL

Title (de)

SYSTEM UND VERFAHREN ZUR OPTIMIERTEN ANWENDUNGSSTEUERUNG

Title (fr)

SYSTÈME ET PROCÉDÉ DE COMMANDE D'APPAREIL OPTIMISÉE

Publication

EP 3000007 A4 20160518 (EN)

Application

EP 14801064 A 20140515

Priority

- US 201313899671 A 20130522
- US 2014038151 W 20140515

Abstract (en)

[origin: WO2014189757A1] A device receives a request from a controlling device, such as a remote control, smart phone, or the like, where the request is intended to have one or more target devices perform one or more functional operations. The device responds to the request by applying the optimum methodology to propagate one or more commands to each intended target appliance to cause each intended target appliance to perform the intended one or more functional operations.

IPC 8 full level

G06C 19/00 (2006.01)

CPC (source: EP)

G08C 17/02 (2013.01); G08C 2201/20 (2013.01); G08C 2201/21 (2013.01); G08C 2201/30 (2013.01); G08C 2201/33 (2013.01); G08C 2201/40 (2013.01); G08C 2201/93 (2013.01)

Citation (search report)

- [XY] WO 2011053008 A2 20110505 - SAMSUNG ELECTRONICS CO LTD [KR]
- [XPI] US 2014085059 A1 20140327 - CHEN TE-SHENG [TW], et al & CN 102882751 A 20130116 - HONGFUJIN PREC IND SHENZHEN, et al
- [Y] US 2006227032 A1 20061012 - VIDAL ALBERTO [US]
- [Y] US 2013107131 A1 20130502 - BARNETT BRIAN [US], et al
- [Y] US 2004163073 A1 20040819 - KRZYZANOWSKI PAUL [US], et al
- See also references of WO 2014189757A1

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)

WO 2014189757 A1 20141127; BR 112015028858 A2 20170725; BR 112015028858 A8 20191231; BR 112015028858 B1 20211228; CN 105378578 A 20160302; CN 105378578 B 20180608; EP 3000007 A1 20160330; EP 3000007 A4 20160518; EP 3000007 B1 20200708; ES 2810299 T3 20210308; PL 3000007 T3 20201102

DOCDB simple family (application)

US 2014038151 W 20140515; BR 112015028858 A 20140515; CN 201480029691 A 20140515; EP 14801064 A 20140515; ES 14801064 T 20140515; PL 14801064 T 20140515