

Title (en)

METHOD, SYSTEM AND WIRELESS DRIVER UNIT FOR IMPLEMENTING LANDING CALL SIGNALIZATION IN AN ELEVATOR

Title (de)

VERFAHREN, SYSTEM UND DRAHTLOSE TREIBEREINHEIT ZUR IMPLEMENTIERUNG EINER STOCKWERKRUF-SIGNALISIERUNG IN EINEM AUFZUG

Title (fr)

PROCÉDÉ, SYSTÈME ET UNITÉ DE COMMANDE SANS FIL POUR METTRE EN OEUVRE UNE SIGNALISATION D'APPEL DE PALIER DANS UN ASCENSEUR

Publication

EP 3162750 A1 20170503 (EN)

Application

EP 15191563 A 20151027

Priority

EP 15191563 A 20151027

Abstract (en)

To enable construction-time use of an elevator, a method for implementing landing call signalization in an elevator is proposed. In the method, a number of call units (10) each comprising a wireless signalling unit is installed at landing locations. Furthermore, a wireless driver unit (20) is installed at an elevator car, configured to receive landing calls from the number of call units (10) and also configured to indicate from which landing location a landing call has been received. Patent claims for a system and a wireless driver unit are also included.

IPC 8 full level

B66B 3/00 (2006.01); **B66B 1/34** (2006.01); **B66B 1/46** (2006.01); **B66B 19/00** (2006.01)

CPC (source: EP)

B66B 1/3461 (2013.01); **B66B 1/468** (2013.01); **B66B 3/002** (2013.01); **B66B 19/007** (2013.01)

Citation (search report)

- [Y] US 1076395 A 19131021 - SCHLOSS NEWTON L [US]
- [YA] US 2012318617 A1 20121220 - SARJANEN JUKKA-PEKKA [FI], et al
- [Y] GB 2286177 A 19950809 - KONE OY [FI]
- [A] US 2007041352 A1 20070222 - FRANKEL JAMES L [US], et al

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 3162750 A1 20170503; CN 206634881 U 20171114

DOCDB simple family (application)

EP 15191563 A 20151027; CN 201621441988 U 20161025