

Title (en)
ELEVATOR CONTROL DEVICE

Title (de)
AUFZUGSTEUERUNGSVORRICHTUNG

Title (fr)
DISPOSITIF DE COMMANDE D'ASCENSEUR

Publication
EP 1876127 A4 20120523 (EN)

Application
EP 06714100 A 20060220

Priority
• JP 2006302960 W 20060220
• JP 2005128103 A 20050426

Abstract (en)
[origin: EP1876127A1] In an elevator control device in which there is provided at an elevator car an air conditioner and a drain tank, as well as there is provided at the lowermost floor a drain equipment; and in which the lowermost floor is set to be a non-service floor in normal operation, as well as the lowermost floor is set to be a floor at which the elevator car can be stopped at the time of a tank drain operation for making a drain operation of the drain tank with the drain equipment, to prevent passenger having been late for getting off from being confined at the time of making a drain operation from a drain tank, there is provided control means for causing the elevator car to travel from the lowermost floor to a floor at which the elevator car can be stopped in the case any button of a control panel is operated before the drain operation is started.

IPC 8 full level
B66B 1/14 (2006.01); **B66B 1/06** (2006.01); **B66B 1/24** (2006.01); **B66B 5/00** (2006.01); **B66B 11/02** (2006.01)

CPC (source: EP KR)
B66B 1/06 (2013.01 - EP); **B66B 1/14** (2013.01 - KR); **B66B 1/2416** (2013.01 - EP); **B66B 5/00** (2013.01 - KR); **B66B 11/02** (2013.01 - KR)

Citation (search report)
• [A] JP H05229748 A 19930907 - TOSHIBA CORP
• [A] JP H0266082 A 19900306 - TOSHIBA CORP
• See references of WO 2006117918A1

Designated contracting state (EPC)
DE

DOCDB simple family (publication)
EP 1876127 A1 20080109; **EP 1876127 A4 20120523**; CN 1989059 A 20070627; JP 2006306524 A 20061109; JP 4851729 B2 20120111; KR 100866200 B1 20081030; KR 20070065296 A 20070622; WO 2006117918 A1 20061109

DOCDB simple family (application)
EP 06714100 A 20060220; CN 200680000474 A 20060220; JP 2005128103 A 20050426; JP 2006302960 W 20060220; KR 20077002343 A 20070130