

Title (en)
Method of controlling access to an elevator

Title (de)
Verfahren zur Steuerung des Zugangs zu einem Aufzug

Title (fr)
Procédé de contrôle d'accès à un ascenseur

Publication
EP 1882666 A1 20080130 (EN)

Application
EP 07112519 A 20070716

Priority
• EP 06117891 A 20060726
• EP 07112519 A 20070716

Abstract (en)
A method of controlling access to an elevator car 5, in particular to its ceiling 7 and/or underside, comprises the steps of: switching the elevator control into a maintenance mode which controls the car 5 to travel to a predetermined stop position W1, W4 permitting access; and opening a landing door T1, T2, T3, T4 of the elevator shaft 1 the car 5 is running in. The elevator control is switched into said maintenance mode only if operating a landing call receiving means in a predetermined identification pattern which differs from a call pattern for calling the elevator.

IPC 8 full level
B66B 5/00 (2006.01)

CPC (source: EP)
B66B 5/005 (2013.01); **B66B 5/0087** (2013.01)

Citation (search report)
• [AD] EP 1466853 A1 20041013 - INVENTIO AG [CH]
• [AD] JP H02225278 A 19900907 - TOSHIBA CORP
• [A] WO 2005095249 A1 20051013 - OTIS ELEVATOR CO [US], et al
• [A] WO 2005026033 A1 20050324 - OTIS ELEVATOR CO [US], et al
• [A] US 2006108181 A1 20060525 - BACELLAR LUIZ [US], et al

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Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC MT NL PL PT RO SE SI SK TR

Designated extension state (EPC)
AL BA HR MK YU

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