

Title (en)
ELEVATOR SYSTEM

Title (de)
AUFZUGSSYSTEM

Title (fr)
SYSTÈME D'ASCENSEUR

Publication
EP 2246285 A1 20101103 (EN)

Application
EP 08712114 A 20080228

Priority
JP 2008053543 W 20080228

Abstract (en)
In an elevator apparatus, a braking control portion includes: first and second braking control computing portions; a braking control shared memory portion that stores shared data for the first and second braking control computing portions; and a braking control communicating portion that performs transmitting and receiving of signals to and from a hoisting machine control communicating portion. The first and second braking control computing portions compare input signals and computational results with each other by means of the braking control shared memory portion, and also output a failure detection signal from the braking control communicating portion if a compared result exceeds a predetermined range.

IPC 8 full level
B66B 1/32 (2006.01); **B66B 5/02** (2006.01)

CPC (source: EP)
B66B 1/32 (2013.01); **B66B 5/02** (2013.01)

Cited by
EP3693310A1; EP3080028A4; US11866295B2; WO2015085527A1; US10071881B2

Designated contracting state (EPC)
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Designated extension state (EPC)
AL BA MK RS

DOCDB simple family (publication)
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EP 08712114 A 20080228; CN 200880124329 A 20080228; JP 2008053543 W 20080228; JP 2010500493 A 20080228; KR 20107012188 A 20080228