

Title (en)
INSTALLATION SYSTEM FOR A LIFT CONSTRUCTION

Publication
EP 0187876 B1 19880713 (DE)

Application
EP 85100265 A 19850112

Priority
EP 85100265 A 19850112

Abstract (en)
[origin: EP0187876A1] 1. An installation system for a lift construction having at least one suspension cable for creating the necessary connection between a cage and an associated control which comprises at least one microprocessor, and having permanently installed connecting lines between the outside calling boards on the individual floors and the control, characterised in that the control (10) is constructed using at least one microprocessor such that, with the aid of the control, parallel bit transmittable address signals and series transmittable data signals for the outside calling boards (12) can be produced and parallel bit transmittable data signals from the outside calling boards (12) can be evaluated, each outside calling board (12) comprises a floor module (46) which is identical for all floors and to which the timing signals, the parallel bit transmitted address signals and the series transmitted data signals from the control (10) can be supplied and from which the parallel bit transmitted data signals can be transmitted to the control (10), and the permanently installed connecting lines (24, 26, 28, 30, 32, 34) between all outside calling boards (12) and the control (10) are combined to form a single multi-core line (14).

IPC 1-7
B66B 1/46

IPC 8 full level
B66B 1/46 (2006.01)

CPC (source: EP)
B66B 1/468 (2013.01)

Cited by
EP1518812A1; GB2225452B; RU2654257C1; FR2617149A1; RU174322U1; RU177633U1; CN114030959A; GB2227856A; GB2227856B; WO2005037703A1; EP0780337B1

Designated contracting state (EPC)
AT BE CH DE FR GB LI NL

DOCDB simple family (publication)
EP 0187876 A1 19860723; EP 0187876 B1 19880713; AT E35667 T1 19880715; DE 3563730 D1 19880818

DOCDB simple family (application)
EP 85100265 A 19850112; AT 85100265 T 19850112; DE 3563730 T 19850112