

Title (en)
Elevator system

Title (de)
Personenbeförderungsanlage, insbesondere Aufzugsanlage oder Fahrtreppe

Title (fr)
Système d'ascenseur

Publication
EP 1783084 A1 20070509 (DE)

Application
EP 06122683 A 20061020

Priority
• EP 05110034 A 20051026
• EP 06122683 A 20061020

Abstract (en)
The system has a monitoring system with a set of monitoring units (21-23) for exchanging data with a central control unit (30) and between the units. A data conductor (40) connects the monitoring units, the central control unit, and telephones (11-13) to each other via subscriber lines (41-46). The monitoring unit (21) includes an interface such as a network adapter or modem that enables connection of the unit (21) to the conductor over the line (44). The control unit has a sensor gathering and transmitting data to a processor that stores and transmits the data over the conductor. An independent claim is also included for an elevator installation with an emergency-call system comprising a set of telephones.

IPC 8 full level
B66B 5/00 (2006.01)

CPC (source: EP)
B66B 5/0006 (2013.01)

Citation (search report)
• [A] WO 0165825 A2 20010907 - MIDI CONST METALLIQUES MICOME [FR], et al
• [A] US 6269911 B1 20010807 - RICHTER LUTZ [DE]
• [A] ES 2112164 A1 19980316 - AMATE RODRIGUEZ ANDRES [ES]
• [A] PATENT ABSTRACTS OF JAPAN vol. 005, no. 063 (E - 054) 28 April 1981 (1981-04-28)

Cited by
EP2116500A1

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 NL PL PT RO SE SI SK TR

Designated extension state (EPC)
AL BA HR MK YU

DOCDB simple family (publication)
EP 1783084 A1 20070509

DOCDB simple family (application)
EP 06122683 A 20061020