

Title (en)  
DEVICE FOR GENERATING LIFT-WELL INFORMATION

Publication  
**EP 0197252 B1 19880803 (DE)**

Application  
**EP 86101380 A 19860203**

Priority  
CH 143685 A 19850403

Abstract (en)  
[origin: ES8706564A1] PCT No. PCT/CH86/00022 Sec. 371 Date Dec. 1, 1986 Sec. 102(e) Date Dec. 1, 1986 PCT Filed Feb. 18, 1986. Hoistway data which are indicative of predetermined elevator car positions at respective predetermine hoistway locations, are generated without installations of actuating members in the elevator hoistway and transmitters at the elevator car. For this purpose, a memory is provided and has stored predetermine positional numbers representative of the predetermine hoistway locations. The predetermined positional numbers are transmitted to a register in a travel direction dependent sequence during travel of the associated elevator car. A pulse transmitter is driven by the elevator car and the thus generated pulses are summed-up in a counter to positional numbers which correspond to respective car positions. The positional numbers of the counter and the predetermine positional numbers transmitted to the register are compared with one another during travel in a comparator during elevator car travel. In case of identity, a signal representing a hoistway datum is generated and a switching member associated with the respective hoistway location is activated.

IPC 1-7  
**B66B 1/34**

IPC 8 full level  
**B66B 1/06** (2006.01); **B66B 1/34** (2006.01)

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Cited by  
US5329078A; EP0297232A1

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**EP 0197252 A1 19861015; EP 0197252 B1 19880803**; AT E36143 T1 19880815; CA 1253982 A 19890509; CN 1004413 B 19890607; CN 86101781 A 19861008; DE 3660446 D1 19880908; ES 552379 A0 19870701; ES 8706564 A1 19870701; FI 861260 A0 19860325; FI 861260 A 19861004; FI 87554 B 19921015; FI 87554 C 19930125; JP S61229783 A 19861014; US 4735295 A 19880405; WO 9005693 A1 19900531

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