

Lift with a monitoring system**Abstract**

A lift has a control unit (10), a bus (9), at least one first microprocessor (4, 5) and a second microprocessor (4, 5), which are associated with a bus junction (30) and which are connected by way of the bus (9) with the control unit (10). The control unit (10) communicates an instruction by way of the bus (9) to the second microprocessor (4, 5) to interrupt a signal transmission to the first microprocessor (4, 5) so that the first microprocessor (4, 5) transmits a status message to the control unit (10).

(Figure 1)