

Title (en)
Guiding device

Title (de)
Führungseinrichtung

Title (fr)
Dispositif de guidage

Publication
EP 0972740 B1 20021204 (DE)

Application
EP 99112242 A 19990625

Priority
DE 29812657 U 19980716

Abstract (en)
[origin: EP0972740A2] Two guide rollers (30,40) are held facing each other by a bracket (20) near the flanks of the crane rail (50). The bracket is movable across the longitudinal axis of the crane-rail and can be fixed in position. The guide (1) has two facing piston-cylinder drive mechanisms (15,16) in the form of hydraulic cylinders operating the bracket and each containing at least one valve (61,62;71,72) and power supply (80). The piston cylinder drive mechanism and valves are contained in a housing (10).

IPC 1-7
B66C 9/16

IPC 8 full level
B66C 9/16 (2006.01)

CPC (source: EP)
B66C 9/16 (2013.01)

Cited by
EP2261164A3; DE202009008165U1; EP2261164A2

Designated contracting state (EPC)
AT DE FR GB

DOCDB simple family (publication)
EP 0972740 A2 20000119; EP 0972740 A3 20010314; EP 0972740 B1 20021204; AT E228964 T1 20021215; DE 29812657 U1 19981105; DE 59903625 D1 20030116

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