

Title (en)
TRANSPORTING EQUIPMENT ON CABLEWAYS FOR DRIVING HAULAGE CABLES

Publication
EP 0509404 A3 19930303 (DE)

Application
EP 92106169 A 19920409

Priority
DE 4111379 A 19910409

Abstract (en)
[origin: EP0509404A2] Transporting equipment on cableways for driving at least one haulage cable run over a driving pulley (3) and partly winding around the latter, having endless outer cables run around the haulage cable (1) and the driving pulley (3), partly winding under pretension around the driving pulley (3) and exerting increased frictional resistance between haulage cable (1) and driving pulley (3), the haulage cable (1) being run around a non-driven deflection pulley (2) mounted at a centre distance B from the driving pulley, and the endless outer cables (4) being run around deflection rollers (5, 6) which are mounted on either side parallel to the driving pulley (3) and the deflection pulley (2) and with respect to which the driving pulley (3) is mounted at a variable centre distance A. <IMAGE>

IPC 1-7
B66B 15/04

IPC 8 full level
B66B 15/04 (2006.01)

CPC (source: EP)
B66B 15/04 (2013.01)

Citation (search report)
• [A] DE 611341 C 19350326 - E H HEINRICH AUMUND DR ING
• [A] AT 168861 B 19510910 - VEVERA WALTER ING

Cited by
CN105217428A; CN111098984A; CN107922165A; US11091353B2; WO2017032675A1

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