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

Designated contracting state (EPC) AT CH DE ES FR GB IT LI NL SE

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EP 0509404 A2 19921021; EP 0509404 A3 19930303; DE 4111379 A1 19921015

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