

Title (en)

AUTOMATIC TRANSPORT SYSTEM WITH CABLE DRAWN PASSIVE VEHICLES

Publication

**EP 0051594 B1 19850109 (FR)**

Application

**EP 81900331 A 19810209**

Priority

FR 8002908 A 19800211

Abstract (en)

[origin: WO8102275A1] Cable drawn passive vehicles guided independently of the cable and capable of clutching and unclutching automatically. The vehicle comprises a progressing clutching calliper (13), engaging a cable (14), a braked wheel (15), support and guiding wheels (10 and 11) carried by rails (12). By means of the respective guidings of the cable and the vehicles, the calliper (13) controlled by a cam (20) fixed in the track clamps the cable (14).

IPC 1-7

**B61B 9/00**; **B61B 12/12**

IPC 8 full level

**B61B 9/00** (2006.01); **B61B 1/00** (2006.01); **B61B 12/12** (2006.01)

CPC (source: EP US)

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DOCDB simple family (publication)

**WO 8102275 A1 19810820**; AT E11120 T1 19850115; BR 8108693 A 19820615; EP 0051594 A1 19820519; EP 0051594 B1 19850109; FR 2475485 A1 19810814; JP S57500100 A 19820121; JP S646980 B2 19890207; US 4512259 A 19850423

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**FR 8100015 W 19810209**; AT 81900331 T 19810209; BR 8108693 A 19810209; EP 81900331 A 19810209; FR 8002908 A 19800211; JP 50055781 A 19810209; US 58327784 A 19840227