

Title (en)
Aerial ropeway

Title (de)
Seilbahnanlage

Title (fr)
Téléphérique

Publication
EP 0774392 B1 19990519 (DE)

Application
EP 96890160 A 19961010

Priority
AT 186095 A 19951114

Abstract (en)
[origin: EP0774392A1] The cableway has two stations. The feed cable runs over diverting pulleys in the stations. One of these is driven. The cabins (5) can be coupled to or uncoupled from the feed cable. There are guide rails (1) in the station regions. The cabins run along these rails between the coupling and uncoupling regions. There are groups of delay tyres (2), feed tyres and acceleration tyres which can be laid against the cabins. At least some of these tyres can be put out of action relative to a cabin which is uncoupled from the feed cable.

IPC 1-7
B61B 12/02; B61B 12/10

IPC 8 full level
B61B 12/00 (2006.01); **B61B 12/02** (2006.01); **B61B 12/10** (2006.01)

CPC (source: EP KR)
B61B 7/00 (2013.01 - KR); **B61B 12/022** (2013.01 - EP); **B61B 12/105** (2013.01 - EP)

Citation (examination)
• FR 2605574 A1 19880429 - CREISSELS DENIS SA [FR]
• Revue A&M; Nr. 130 juin/juillet/août 1995

Cited by
EP1925522A1; EP2551164A3; CN102372005A; AT409256B; EP1024069A3; CN108602517A; AU2016393368B2; RU2698647C1; CH692694A5; EP1405779A1; EP1024069A2; US10889305B2; EP2441638A1; KR101462714B1; WO2017140389A1

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

DOCDB simple family (publication)
EP 0774392 A1 19970521; EP 0774392 B1 19990519; EP 0774392 B2 20030507; AT 405270 B 19990625; AT A186095 A 19981115;
AT E180225 T1 19990615; CN 1078550 C 20020130; CN 1150567 A 19970528; DE 59601937 D1 19990624; ES 2133921 T3 19990916;
ES 2133921 T5 20031216; JP 3662374 B2 20050622; JP H09169263 A 19970630; KR 100416524 B1 20040428; KR 970026664 A 19970624

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ES 96890160 T 19961010; JP 30335396 A 19961114; KR 19960053561 A 19961113