

Title (en)
Rope for urban transport systems

Title (de)
Seil für Stadttransportsysteme

Title (fr)
Câble pour systèmes de transport urbains

Publication
EP 1146167 A3 20030423 (EN)

Application
EP 01201317 A 20010410

Priority
IT MI20000823 A 20000413

Abstract (en)
[origin: EP1146167A2] A rope for closed-path urban transport systems of the type provided with a central core and with a plurality of outside strands (13) exhibits at least seven outside strands (13) for the purpose of forming an outline of the rope allowing the reduction of the onset of vibrations. The rope exhibits a central extruded core (11) around which, during the rope stranding, a shell consisting of fibrous material is realised. As an alternative, the rope is provided with a metal core (21), optionally plasticised, on which the stranding is carried out. The rope can also exhibit an outside coating layer (31) made of a plastic material. <IMAGE>

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D07B 1/06; D07B 1/16

IPC 8 full level
D07B 1/06 (2006.01); **D07B 1/16** (2006.01)

CPC (source: EP)
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D07B 2201/2065 (2013.01); **D07B 2201/2073** (2013.01)

C-Set (source: EP)
1. **D07B 2201/2049 + D07B 2801/24**
2. **D07B 2201/2061 + D07B 2801/24**
3. **D07B 2201/2065 + D07B 2801/24**

Citation (search report)
• [X] US 3092956 A 19630611 - NAYSMITH ARCHIBALD M
• [X] EP 0444245 A1 19910904 - DIETZ GERHARD [DE]
• [X] DE 1270450 B 19680612 - ALFRED DIETZ

Cited by
CN102296471A; EP1516845A4; CN102021852A

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