

Title (en)  
ROPE FOR ELEVATOR AND ELEVATOR EQUIPMENT

Title (de)  
SEIL FÜR AUFZUG UND AUFZUGSEINRICHTUNG

Title (fr)  
CABLE POUR ASCENSEUR ET EQUIPEMENT D'ASCENSEUR

Publication  
**EP 1561719 B1 20120125 (EN)**

Application  
**EP 02775540 A 20021112**

Priority  
JP 0211789 W 20021112

Abstract (en)  
[origin: EP1561719A1] An elevator rope is provided with a belt-shaped rope main body. The rope main body has: a plurality of strands disposed at a distance from each other in a width direction of the rope main body; and a coating body made of resin for covering and integrating the strands, and a plurality of gaps extending along a longitudinal direction of the strands are each disposed at a distance from each other in a longitudinal direction of the strands in a portion of the coating body between mutually-adjacent strands. <IMAGE>

IPC 8 full level  
**B66B 7/06** (2006.01); **D07B 1/16** (2006.01); **D07B 5/00** (2006.01)

CPC (source: EP KR US)  
**B66B 7/06** (2013.01 - KR); **B66B 7/062** (2013.01 - EP); **D07B 1/162** (2013.01 - EP US); **D07B 5/006** (2015.07 - EP);  
**D07B 1/22** (2013.01 - EP US); **D07B 2201/2084** (2013.01 - EP); **D07B 2201/2087** (2013.01 - EP); **D07B 2501/2007** (2013.01 - EP)

Cited by  
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EP2240395A4; WO2017174509A1; US9670035B2; US10329121B2; US9617118B2; US10253436B2; US9828214B2; US10676319B2;  
US10843900B2; US11511968B2; US11565912B2; EP2240395B1

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JP 4220965 B2 20090204; JP WO2004043843 A1 20060309; KR 100666582 B1 20070109; KR 20040068185 A 20040730;  
WO 2004043843 A1 20040527

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