

Title (en)
ROPE

Title (de)
SEIL

Title (fr)
CORDE

Publication
EP 1426482 A4 20070214 (EN)

Application
EP 02749376 A 20020726

Priority
• JP 0207653 W 20020726
• JP 2001276719 A 20010912

Abstract (en)
[origin: EP1426482A1] For providing a soft and long life rope having an appropriate frictional coefficient, coated constitutes 20 each of which a constitute 20 of twisted wires is coated with a coating member 23 are twisted to form the rope. <IMAGE>

IPC 8 full level
D07B 1/16 (2006.01)

CPC (source: EP KR)
B66B 7/06 (2013.01 - EP); **D07B 1/16** (2013.01 - KR); **D07B 1/162** (2013.01 - EP); **D07B 1/165** (2013.01 - EP); **D07B 5/006** (2015.07 - EP); **D07B 2201/1036** (2013.01 - EP); **D07B 2401/207** (2013.01 - EP)

Citation (search report)
• [X] US 4197695 A 19800415 - HUGHES CHARLES R [US], et al
• [X] US 4266396 A 19810512 - THOMSON IAN M
• [X] US 4550559 A 19851105 - THOMSON IAN M [GB]
• [PX] WO 0168973 A1 20010920 - HITACHI LTD [JP], et al
• See references of WO 03025278A1

Cited by
WO2006075384A1; US9731938B2; WO2013105958A1; US10399265B2; US11207814B2; US9428364B2; EP1517850A1

Designated contracting state (EPC)
DE FR

DOCDB simple family (publication)
EP 1426482 A1 20040609; EP 1426482 A4 20070214; EP 1426482 B1 20160706; EP 1426482 B8 20160907; CN 100393937 C 20080611; CN 1537189 A 20041013; JP 4096879 B2 20080604; JP WO2003025278 A1 20041224; KR 100611272 B1 20060810; KR 20040025933 A 20040326; WO 03025278 A1 20030327

DOCDB simple family (application)
EP 02749376 A 20020726; CN 02815013 A 20020726; JP 0207653 W 20020726; JP 2003528893 A 20020726; KR 20047001272 A 20020726