

Title (en)
CABLE

Title (de)
SEIL

Title (fr)
CÂBLE

Publication
EP 2331660 A2 20110615 (DE)

Application
EP 09748207 A 20091029

Priority
• CH 2009000345 W 20091029
• CH 17132008 A 20081030

Abstract (en)
[origin: WO2010048736A2] A dry lubricant (50) for flexible traction members (10), in particular wire cables and/or stranded ropes for static and/or dynamic loads, is characterized in that a major percentage of the dry lubricant (50) consists of a polymer material. Furthermore, in a method for manufacturing a flexible traction member (12) made up of multiple tension-proof elements (1.1, 1.2,..., 1.7, 20), in particular wires and/or strands and/or ropes, a dry lubricant (50) is applied to the tension-proof elements (1.1, 1.2,..., 1.7, 20) before the latter are joined together, said dry lubricant (50) being sprayed onto the tension-proof elements (1.1, 1.2,..., 1.7, 20) in a fluid state.

IPC 8 full level
C10M 107/00 (2006.01); **C10M 169/04** (2006.01); **D07B 1/14** (2006.01); **D07B 1/16** (2006.01); **D07B 7/12** (2006.01); **C10N 20/02** (2006.01); **C10N 30/02** (2006.01); **C10N 30/06** (2006.01); **C10N 30/10** (2006.01); **C10N 30/12** (2006.01); **C10N 40/32** (2006.01); **C10N 50/04** (2006.01); **C10N 50/08** (2006.01)

CPC (source: EP KR)
C10M 107/00 (2013.01 - EP KR); **C10M 169/044** (2013.01 - EP KR); **D07B 1/142** (2013.01 - EP KR); **D07B 1/144** (2013.01 - EP KR); **D07B 1/162** (2013.01 - EP); **D07B 7/12** (2013.01 - EP KR); **C10M 2205/0225** (2013.01 - EP); **C10M 2205/0245** (2013.01 - EP); **C10M 2205/14** (2013.01 - EP); **C10M 2207/281** (2013.01 - EP); **C10M 2207/283** (2013.01 - EP); **C10M 2209/1023** (2013.01 - EP); **C10M 2215/08** (2013.01 - EP); **C10M 2217/0443** (2013.01 - EP); **C10M 2217/0453** (2013.01 - EP); **C10M 2221/041** (2013.01 - EP); **C10M 2223/043** (2013.01 - EP); **C10M 2227/04** (2013.01 - EP); **C10N 2020/017** (2020.05 - EP); **C10N 2020/02** (2013.01 - EP); **C10N 2030/02** (2013.01 - EP); **C10N 2030/06** (2013.01 - EP); **C10N 2030/10** (2013.01 - EP); **C10N 2030/12** (2013.01 - EP); **C10N 2030/40** (2020.05 - EP); **C10N 2040/32** (2013.01 - EP); **C10N 2050/04** (2013.01 - EP); **C10N 2050/08** (2013.01 - EP); **D07B 2201/2012** (2013.01 - EP); **D07B 2201/2065** (2013.01 - EP); **D07B 2205/201** (2013.01 - EP); **D07B 2205/2039** (2013.01 - EP); **D07B 2205/2046** (2013.01 - EP); **D07B 2205/2064** (2013.01 - EP); **D07B 2205/507** (2013.01 - EP); **D07B 2207/404** (2013.01 - EP); **D07B 2501/2015** (2013.01 - EP); **D07B 2501/203** (2013.01 - EP); **D07B 2501/2076** (2013.01 - EP)

Citation (search report)
See references of WO 2010048736A2

Citation (examination)
US 2977748 A 19610404 - ZISMAN WILLIAM A, et al

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Designated extension state (EPC)
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