

Title (en)
INDICATOR YARN CONSTRUCTION

Title (de)
INDIKATORGARNKONSTRUKTION

Title (fr)
CONSTRUCTION DE FIL INDICATEUR

Publication
EP 3265597 A1 20180110 (EN)

Application
EP 16707099 A 20160229

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Abstract (en)
[origin: WO2016139168A1] The present invention is related to a yarn construction comprising fibres A and at least one indicator fibre, wherein the indicator fibre comprises fibre B and an elemental metal at least partially coating the surface of the fibre B, wherein fibre A and fibre B are dissimilar ultra high molecular weight polyethylene (UHMWPE) fibres. The yarn constructions may be available in different forms, amongst others in ropes, straps, slings, fabrics and synthetic chains.

IPC 8 full level
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D02G 3/441 (2013.01 - EP US); **D06M 10/025** (2013.01 - EP US); **D06M 11/83** (2013.01 - EP US); **D07B 1/145** (2013.01 - CN EP US); **D07B 1/147** (2013.01 - US); **D07B 1/24** (2021.01 - EP US); **D06M 2101/20** (2013.01 - EP US); **D07B 1/025** (2013.01 - EP US); **D07B 2201/2011** (2013.01 - CN EP US); **D07B 2201/2036** (2013.01 - CN EP US); **D07B 2201/2037** (2013.01 - CN EP US); **D07B 2201/2043** (2013.01 - CN EP US); **D07B 2201/2046** (2013.01 - CN EP US); **D07B 2205/2014** (2013.01 - CN EP US); **D07B 2301/5536** (2013.01 - EP); **D07B 2301/554** (2013.01 - EP); **D07B 2801/10** (2013.01 - US); **D10B 2321/0211** (2013.01 - EP US)

Citation (search report)
See references of WO 2016139168A1

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