

Title (en)
INSERT FOR A SPLICED WIRE ROPE

Title (de)
ZWISCHENSTÜCK FÜR EIN VERSPLEISSTES DRAHTSEIL

Title (fr)
ÉLÉMENT INTERMÉDIAIRE POUR UN CÂBLE MÉTALLIQUE ÉPISSE

Publication
EP 3255206 B1 20210224 (DE)

Application
EP 17175841 A 20130904

Priority
• CH 17272012 A 20120917
• EP 13183006 A 20130904

Abstract (en)
[origin: EP2708642A2] The rope (10) has strands (15) formed from stranded wires (16). The strands are stranded around a plastic core (11). Elongate inserts (12) are arranged between the strands. The inserts are extended approximately upto an outer circumference of the rope. The inserts include a radius, which is adapted to the strands, in a region staying in contact with the strands. The stranded strands directly lie on the plastic core over a preset circumference region (11'). The inserts are arranged with a distance (a) to the plastic core on an inner side. An independent claim is also included for an intermediate piece.

IPC 8 full level
D07B 1/16 (2006.01)

CPC (source: EP)
D07B 1/167 (2013.01); **D07B 7/169** (2015.07); **D07B 2201/2048** (2013.01); **D07B 2201/2053** (2013.01); **D07B 2201/2065** (2013.01); **D07B 2205/2003** (2013.01); **D07B 2501/2076** (2013.01)

Designated contracting state (EPC)
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DOCDB simple family (publication)
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