

Title (en)
COATED STEEL STRANDED CABLE, AND METHOD FOR MANUFACTURING SAME

Title (de)
BESCHICHTETES VERDRILLTES STAHLSEIL UND VERFAHREN ZUR HERSTELLUNG DAVON

Title (fr)
CÂBLE D'ACIER TORSADÉ REVÊTU ET PROCÉDÉ POUR LE FABRIQUER

Publication
EP 2907915 A2 20150819 (DE)

Application
EP 13845159 A 20131008

Priority
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• KR 2013008965 W 20131008

Abstract (en)
A coated steel stranded cable including a plurality of strands, and one central strand, and a plurality of lateral strands stranded on an outside of the central strand, and the central strand and the lateral strands include, in weight%: 0.9 to 1.2% of carbon (C), 0.4 to 0.7% of manganese (Mn), 1.0 to 1.5% of silicon (Si), 0.4 to 0.7% of chromium (Cr), less than 0.01 % of phosphor (P), less than 0.01% of sulfur (S), and a residual amount of iron (F) and other inevitable impurities.

IPC 8 full level
C22C 38/02 (2006.01); **D07B 1/06** (2006.01)

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D07B 1/06 (2013.01 - CN KR); **D07B 1/066** (2013.01 - CN); **D07B 1/0693** (2013.01 - EP); **D07B 1/12** (2013.01 - KR);
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