

Title (en)
ULTRA-HIGH-STRENGTH STEEL WIRE HAVING EXCELLENT RESISTANCE TO DELAYED FRACTURE AND MANUFACTURING METHOD THEREOF

Title (de)
ULTRAHOCHFESTER STAHL DRAHT MIT HERVORRAGENDER BESTÄNDIGKEIT GEGEN VERZÖGERTE FRAKTUR UND HERSTELLUNGSVERFAHREN DAFÜR

Title (fr)
CÂBLE D'ACIER À ULTRA HAUTE RÉSISTANCE PRÉSENTANT UNE EXCELLENTE RÉSISTANCE À LA RUPTURE DIFFÉRÉE ET PROCÉDÉ DE FABRICATION DE CELUI-CI

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Application
EP 10841192 A 20101223

Priority
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• KR 2010009281 W 20101223

Abstract (en)
[origin: WO2011081360A2] An ultra-high-strength steel wire rod having excellent resistance to delayed fracture includes, by wt%, 0.7-1.2% C, 0.25-0.5% Si, 0.5-0.8% Mn, 0.02-0.1% V and a balance of Fe and inevitable impurities.

IPC 8 full level
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CPC (source: EP KR US)
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