

Title (en)
HIGH-STRENGTH STEEL WITH EXCELLENT TOUGHNESS OF WELDING HEAT AFFECTED ZONE AND MANUFACTURING METHOD THEREOF

Title (de)
HOCHFESTER STAHL MIT AUSGEZEICHNETER ZÄHIGKEIT VON DURCH SCHWEISSEN WÄRMEBEAUFSCHLAGTEN ZONEN UND VERFAHREN ZU SEINER HERSTELLUNG

Title (fr)
ACIER À HAUTE RÉSISTANCE PRÉSENTANT UNE EXCELLENTE TÉNACITÉ DE ZONE AFFECTÉE PAR LA CHALEUR DE SOUDAGE ET SON PROCÉDÉ DE FABRICATION

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Application
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• KR 2018016522 W 20181221

Abstract (en)
[origin: EP3730644A1] The present invention relates to structural steel used as a material of storage tanks, pressure vessels, building structures, ship structures, etc. and, more particularly, to steel with excellent toughness of a welding heat affected zone and a manufacturing method thereof.

IPC 8 full level
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Citation (search report)
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• [A] KR 20020011470 A 20020209 - POSCO [KR]
• [A] JP 2004091860 A 20040325 - KOBE STEEL LTD
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• See also references of WO 2019125075A1

Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

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