

Title (en)

STEEL PLATE FOR PRESSURE VESSEL HAVING EXCELLENT RESISTANCE TO HIGH-TEMPERATURE POST-WELDING HEAT TREATMENT, AND METHOD FOR MANUFACTURING SAME

Title (de)

STAHLPLATTE FÜR DRUCKBEHÄLTER MIT AUSGEZEICHNETER BESTÄNDIGKEIT GEGEN HOCHTEMPERATUR-WÄRMEBEHANDLUNG NACH DEM SCHWEISSEN UND VERFAHREN ZU IHRER HERSTELLUNG

Title (fr)

PLAQUE D'ACIER POUR RÉCIPIENT SOUS PRESSION AYANT UNE EXCELLENTE RÉSISTANCE À UN TRAITEMENT THERMIQUE POST-SOUDAGE À HAUTE TEMPÉRATURE, ET SON PROCÉDÉ DE FABRICATION

Publication

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Application

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Priority

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Abstract (en)

[origin: EP4050118A1] The purpose of the present invention is to provide a steel plate for a pressure vessel having excellent resistance to high-temperature post-welding heat treatment, in which deterioration of strength and toughness is minimized even when a long-term post welding heat treatment (PWHT) is applied at high temperature, and a method for manufacturing same.

IPC 8 full level

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Citation (search report)

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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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