

Title (en)
CORROSION-RESISTANT PRESSURE VESSEL STEEL PRODUCT, A PROCESS FOR THE PRODUCTION THEREOF AND A GAS TURBINE COMPONENT

Title (de)
KORROSIONSBESTÄNDIGES DRUCKBEHÄLTERSTAHLERZEUGNIS, EIN VERFAHREN ZUR HERSTELLUNG DESSELBEN UND EINE GASTURBINENKOMPONENTE

Title (fr)
PRODUIT SIDÉRURGIQUE RÉSISTANT À LA CORROSION POUR RÉCIPIENTS SOUS PRESSION, PROCÉDÉ POUR SA FABRICATION, ET ÉLÉMENT DE TURBINE À GAZ

Publication
EP 2188412 A1 20100526 (DE)

Application
EP 07802302 A 20070913

Priority
EP 2007007991 W 20070913

Abstract (en)
[origin: WO2009036776A1] Pressure vessel steels often have a low corrosion resistance. The corrosion-resistant pressure vessel steel is formed by aluminization of a pressure vessel steel and deliberate oxidation of the layer which has been enriched in this way.

IPC 8 full level
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CPC (source: EP US)
C23C 10/60 (2013.01 - EP US); **C23C 12/00** (2013.01 - EP US); **F01D 5/286** (2013.01 - EP US); **F01D 5/288** (2013.01 - EP US); **F01D 25/007** (2013.01 - EP US); **F05D 2300/121** (2013.01 - EP US); **F05D 2300/132** (2013.01 - EP US); **F28F 19/06** (2013.01 - EP US)

Citation (search report)
See references of WO 2009036776A1

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DOCDB simple family (publication)
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