

Title (en)

A COMPONENT FOR SUPERCRITICAL WATER OXIDATION PLANTS, MADE OF AN AUSTENITIC STAINLESS STEEL ALLOY

Title (de)

KOMPONENTE FÜR ÜBERKRITISCHE WASSEROXIDATIONSANLAGEN AUS EINER AUSTENITISCHEN EDELSTAHLLEGIERUNG

Title (fr)

COMPOSANT POUR OXYDATION D'EAU SUPERCRITIQUE EN ALLIAGE D'ACIER INOXYDABLE AUSTENITIQUE

Publication

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Application

**EP 07748449 A 20070427**

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Abstract (en)

[origin: WO2007126383A1] The present invention relates to a component with improved corrosion resistance for use in supercritical water oxidation plants. The component is made of an austenitic stainless steel alloy comprising 15-30 % Cr and 20-35 % Ni.

IPC 8 full level

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Citation (search report)

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