

Title (en)  
CATALYTIC COATING AND METHOD OF MANUFACTURING THEREOF

Title (de)  
KATALYTISCHE BESCHICHTUNG UND VERFAHREN ZUR HERSTELLUNG DAVON

Title (fr)  
REVÊTEMENT CATALYTIQUE ET SON PROCÉDÉ DE FABRICATION

Publication  
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Application  
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Abstract (en)  
[origin: WO2016016243A1] The invention relates to a catalytic coating of surfaces of valve metals, for example titanium, suitable for operation in highly aggressive electrolytic environments such as electrolysis cells of hydrochloric acid. The coating may be used as catalytic activation of electrodes, for example for anodic evolution of chlorine, or for protection from crevice corrosion of flanges and other elements of electrolyzers subject to stagnation of liquid.

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See references of WO 2016016243A1

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