

Title (en)
ANODE WITH ENHANCED DURABILITY AND METHOD FOR MAKING SAME

Title (de)
ANODE MIT VERBESSERTER LEBENSDAUER UND DEREN HERSTELLUNGSVERFAHREN

Title (fr)
ANODE A LONGEVITE AMELIOREE ET SON PROCEDE DE FABRICATION

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Abstract (en)
[origin: WO9743465A1] An anode with enhanced durability for use in electrochemical processes is disclosed. The anode consists of a substrate made of at least one metal compound and provided with an outer tantalum surface coated with an electrocatalytic iridium oxide coating, and has a standard lifetime, as measured in test A, longer than 14 h.m<2>.g<-1>, preferably longer than 20 h.m<2>.g<-1>, and more preferably longer than 25 h.m<2>.g<-1>.

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