

Title (en)

ELECTRODE FOR ELECTROLYSIS, ELECTROLYTIC CELL, ELECTRODE LAMINATE AND METHOD FOR RENEWING ELECTRODE

Title (de)

ELEKTRODE FÜR ELEKTROLYSE, ELEKTROLYTISCHE ZELLE, ELEKTRODENLAMINAT UND VERFAHREN ZUR ERNEUERUNG DER ELEKTRODE

Title (fr)

ÉLECTRODE POUR ÉLECTROLYSE, CELLULE ÉLECTROLYTIQUE, STRATIFIÉ D'ÉLECTRODE ET PROCÉDÉ DE RENOUVELLEMENT D'ÉLECTRODE

Publication

**EP 3569740 A1 20191120 (EN)**

Application

**EP 17891083 A 20171228**

Priority

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- JP 2017047365 W 20171228

Abstract (en)

An electrode for electrolysis including a conductive substrate formed of a porous metal plate, and at least one catalyst layer formed on a surface of the conductive substrate, wherein the electrode for electrolysis has a thickness of more than 0.5 mm and 1.2 mm or less; and value C, which is obtained by dividing sum B of perimeters of openings of the electrode for electrolysis by opening ratio A of the electrode for electrolysis, is more than 2 and 5 or less.

IPC 8 full level

**C25B 9/19** (2021.01); **C25B 9/23** (2021.01)

CPC (source: EP KR US)

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