

Title (en)
ELECTROLYSIS DEVICE

Title (de)
ELEKTROLYSEAPPARAT

Title (fr)
APPAREIL POUR ELECTROLYSE

Publication
EP 1015665 B1 20020213 (DE)

Application
EP 98948931 A 19980909

Priority
• DE 19740673 A 19970916
• EP 9805698 W 19980909

Abstract (en)
[origin: DE19740673A1] In one half of the casing (3,4) of each electrolytic cell (2), hydrophobic assemblies (12) are provided, confined by the partition (6). The hydrophobic assemblies are located where the primary bubbles form. They are sieve fabric, wire knit, nets or packings. The empty space is 60-98% of the cell volume. The open sieve area of the assemblies is 30-80%. Baffles are included.

IPC 1-7
C25B 15/08; **C25B 9/00**

IPC 8 full level
C25B 15/08 (2006.01); **C25B 9/19** (2021.01); **C25B 13/06** (2006.01); **C25B 15/00** (2006.01)

CPC (source: EP)
C25B 9/19 (2021.01); **C25B 9/73** (2021.01); **C25B 15/00** (2013.01)

Designated contracting state (EPC)
DE GB IT SE

DOCDB simple family (publication)
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