

Title (en)
CURRENT BUSBAR

Title (de)
STROMSAMMELSCHIENE

Title (fr)
BARRE OMNIBUS DE COURANT

Publication
EP 1853751 A1 20071114 (EN)

Application
EP 05710952 A 20050216

Priority
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• NO 20040762 A 20040220

Abstract (en)
[origin: WO2005080641A1] Current busbar for anode or cathode for use in production of aluminium from alumina in an electrolysis bath in an electrolysis cell, comprising ends or sections that during operation shall be within the electrode body are formed as horizontally oriented conical bodies and cylindrical or conical grooves with largest horizontal cross section dimension within said grooves, such that by sliding in correspondingly formed cooper rails on the external parts of the busbar, said bodies and rails are releasable joined.

IPC 8 full level
C25C 3/16 (2006.01); **C25C 3/12** (2006.01)

IPC 8 main group level
C25C (2006.01)

CPC (source: EP US)
C25C 3/16 (2013.01 - EP US)

Citation (search report)
See references of WO 2005080641A1

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DE IS

DOCDB simple family (publication)
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