

Title (en)

EDGE BENDING JIG AND METHOD FOR MESH-TYPE ELECTRODE SUBSTRATE, AND HANGING JIG AND METHOD FOR MESH-TYPE ELECTRODE SUBSTRATE

Title (de)

RANDBIEGEVORRICHTUNG UND VERFAHREN FÜR EIN MASCHENARTIGES ELEKTRODENSUBSTRAT, HÄNGEVORRICHTUNG UND VERFAHREN FÜR EIN MASCHENARTIGES ELEKTRODENSUBSTRAT

Title (fr)

GABARIT ET PROCÉDÉ DE FLEXION DE BORD POUR SUBSTRAT D'ÉLECTRODE DE TYPE TREILLIS, GABARIT ET PROCÉDÉ DE SUSPENSION POUR SUBSTRAT D'ÉLECTRODE DE TYPE TREILLIS

Publication

EP 2699712 B1 20150603 (EN)

Application

EP 12723753 A 20120419

Priority

- JP 2011096507 A 20110422
- JP 2012061161 W 20120419

Abstract (en)

[origin: WO2012144651A2] To provide an edge bending jig for the mesh-type electrode, an edge bending method for the mesh-type electrode substrate, a hanging jig for the mesh-type electrode substrate, and a hanging method for the mesh-type electrode substrate, which do not bind the electrode substrate of the mesh-type electrode locally, allow hanging load to disperse, prevent the internal surface of the electrode from wrinkling in the baking process, and install the electrode substrate on the hanging jig with good working properties. A bending jig and a bending method by bending the top end and the bottom end, and the external surface of the convex part and the concave part at the top end and the bottom end are bent so as to form a zigzag configuration alternately in relative to the front and rear faces of the flat plate part; and a hanging jig and a hanging method for the mesh-type electrode substrate in which the electrode substrate are hung by the electrode holding member without binding the electrode substrate, and the weight member is hung down on the bottom end of the electrode substrate without binding the electrode substrate.

IPC 8 full level

C25B 11/03 (2006.01); **C25C 7/02** (2006.01); **C25D 17/06** (2006.01)

CPC (source: EP)

C25B 11/03 (2013.01); **C25C 7/02** (2013.01); **C25D 17/06** (2013.01)

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)

WO 2012144651 A2 20121026; **WO 2012144651 A3 20130418**; CN 103492609 A 20140101; CN 103492609 B 20150624; EP 2699712 A2 20140226; EP 2699712 B1 20150603; JP 2014503034 A 20140206; JP 5409967 B1 20140205; TW 201247939 A 20121201; TW I494475 B 20150801

DOCDB simple family (application)

JP 2012061161 W 20120419; CN 201280019683 A 20120419; EP 12723753 A 20120419; JP 2013521339 A 20120419; TW 101113423 A 20120416