

Title (en)

METHOD AND SYSTEM FOR PRODUCING LEAF-LIKE OR PLATE-LIKE OBJECTS

Title (de)

VERFAHREN UND SYSTEM ZUR HERSTELLUNG VON BLATT- ODER PLATTENFÖRMIGEN OBJEKTEN

Title (fr)

PROCÉDÉ ET SYSTÈME DE FABRICATION D'OBJETS EN FORME DE FEUILLE OU DE PLAQUE

Publication

EP 2652817 A1 20131023 (DE)

Application

EP 11802274 A 20111130

Priority

- DE 102010055053 A 20101217
- EP 2011006013 W 20111130

Abstract (en)

[origin: WO2012079705A1] What is described is: a system for producing leaf-like or plate-like objects (10), in particular for producing electrodes and/or separators for constructing an electrochemical energy store or parts of such electrodes, wherein the leaf-like or plate-like objects (10) have a first object side (11) and a second object side (12) opposite the first object side, and wherein the production system (50) has a first radiation apparatus (21), in particular a first laser apparatus which is arranged and designed in such a way that it can apply structuring to the first object side (12).

IPC 8 full level

H01M 4/04 (2006.01); **H01M 50/403** (2021.01)

CPC (source: EP KR US)

H01M 4/04 (2013.01 - EP KR); **H01M 4/139** (2013.01 - KR); **H01M 50/403** (2021.01 - EP KR US); **H01M 4/139** (2013.01 - EP); **Y02E 60/10** (2013.01 - EP KR)

Citation (search report)

See references of WO 2012079705A1

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