

Title (en)

Method for manufacturing a door leaf from metal sheets and door leaf

Title (de)

Verfahren zum Herstellen eines Türblattes aus Metallblechen sowie Türblatt

Title (fr)

Procédé de fabrication d'un vantail en tôles de métal et vantail

Publication

**EP 2487315 A1 20120815 (DE)**

Application

**EP 11154245 A 20110211**

Priority

EP 11154245 A 20110211

Abstract (en)

The method involves providing a sheet metal box and a cover plate for forming a box and a cover. A retainer is provided in edge portion of the box or cover plate. The tongue receptacles arranged in edge portion of the box or cover plate for receiving the retainer. The box and cover plate are assembled by bending the retainer in the tongue receptacles to form connecting regions (78). An independent claim is included for door leaf.

Abstract (de)

Bei einem Verfahren zum Herstellen eines Türblattes (70) aus Metallblechen (10, 56) in Kasten- und Deckelbauweise werden in einem der Bleche (10, 56) Umbiegeungen (30) und in dem anderen Blech (10, 56) Zungenaufnahmen (64) zur Aufnahme der Umbiegeungen (30) vorgesehen. Durch Umbiegen der Umbiegeungen (30) in die Zungenaufnahmen (64) werden die Metallbleche (10, 56) zu einem Türblatt (70) verbunden.

IPC 8 full level

**E06B 3/82** (2006.01)

CPC (source: EP)

**E06B 3/827** (2013.01); **E06B 5/16** (2013.01); **E06B 2003/7046** (2013.01)

Citation (search report)

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Designated contracting state (EPC)

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Designated extension state (EPC)

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DOCDB simple family (application)

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