

Title (en)  
DOOR HANDLE AND THE METHOD OF ITS MANUFACTURE

Title (de)  
TÜRGRIFF UND VERFAHREN ZU SEINER HERSTELLUNG

Title (fr)  
POIGNÉE DE PORTE ET SON PROCÉDÉ DE FABRICATION

Publication  
**EP 2616611 A1 20130724 (EN)**

Application  
**EP 11723689 A 20110506**

Priority  
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• IB 2011052010 W 20110506

Abstract (en)  
[origin: WO2012035446A1] Door handle and the method of its manufacture The invention pertains to door and window fittings, viz. to lever rotational door and window handles with internal armature and external wood finish. The door handle is comprised of solid wood finish (2) consisting of the perpendicular (3) and horizontal (4) parts, and the armature (1) mounted inside it. A section is made in the horizontal (4) part of the handle, which divides the handle into the base (5) and the cover (6). After mounting the armature, the base (5) and the cover (6) are superposed and bonded. Several ways of dividing the solid wood finish of the handle into the base (5) and the cover (6) are presented in the invention: the dividing line may be rectilinear or curvilinear, vertical or oblique, it may coincide with the axial line of the solidity element (8) of the armature (1) or may be shifted to one or the other side of the axial line. It also includes a description of the method of manufacturing and assembling the handle.

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