

Title (en)  
GOLF BALL

Title (de)  
GOLFBALL

Title (fr)  
BALLE DE GOLF

Publication  
**EP 2886168 A1 20150624 (EN)**

Application  
**EP 13830670 A 20130326**

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Abstract (en)

The present invention relates to a golf ball, in which one or more non-dimple areas that do not have the dimples are provided relative to a dimple area having a plurality of dimples arranged on the entire outer surface of the golf ball, wherein: the non-dimple areas are two non-dimple areas which are positioned by facing each other on an axial central line that passes an axial center of the golf ball, and which are surrounded by other dimples; recessed circular arcs of the dimples in the dimple area are distributed with variable diameter sizes so as to compensate for the whole volume of the golf ball which is reduced by the provision of the non-dimple areas; the pair of non-dimple areas are respectively positioned in pole portions which are vertical to a seam line formed by bonding an outer cover within a mold during the manufacturing of the golf ball; and the dimples in the dimple area are arranged in order to be symmetric to a straight line that is vertical to the axial central line that passes the axial center of the golf ball by connecting the non-dimple areas.

IPC 8 full level

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