

Title (en)  
Golf ball

Title (de)  
Golfball

Title (fr)  
Balle de golf

Publication  
**EP 2666521 A1 20131127 (EN)**

Application  
**EP 13164426 A 20130419**

Priority  
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• JP 2012121943 A 20120529

Abstract (en)  
A golf ball 2 includes a core 4, an inner cover 8, a mid cover 10, and an outer cover 12. Nine points are determined by dividing a region from a central point of the core 4 to a surface of the core 4 at intervals of 12.5% of a radius of the core 4. When distances (%) from the central point to the nine points and hardnesses at the nine points are plotted in a graph, R<sup>2</sup> of a linear approximation curve obtained by a least-square method is equal to or greater than 0.95. A hardness Hi of the inner cover 8 is greater than a hardness Hs at the surface of the core 4. A hardness Ho of the outer cover 12 is greater than the hardness Hi. A difference (Hi-Hs) is 1 or greater. A difference (Ho-Hi) is 5 or greater but 30 or less.

IPC 8 full level  
**A63B 37/00** (2006.01)

CPC (source: EP KR US)  
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Citation (applicant)  
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Designated contracting state (EPC)  
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Designated extension state (EPC)  
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**EP 2666521 A1 20131127**; **EP 2666521 B1 20200902**; CN 103418115 A 20131204; CN 103418115 B 20160511; EP 3292893 A1 20180314;  
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**EP 13164426 A 20130419**; CN 201310198996 A 20130524; EP 17192323 A 20130419; KR 20130058157 A 20130523;  
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