

Title (en)  
GOLF-CLUB HEAD

Title (de)  
GOLFSCHLÄGERKOPF

Title (fr)  
CROSSE DE GOLF

Publication  
**EP 1349617 A2 20031008 (DE)**

Application  
**EP 02716651 A 20020109**

Priority  

- DE 10101534 A 20010114
- EP 0200144 W 20020109

Abstract (en)  
[origin: DE10101534A1] The golf club head (10) is connected to a shaft and has one or more weight inserts (11) in the sole (13). The inserts are only disposed in a single area of the sole which is in or as close as possible to the imaginary extension line (14) of the shaft. The head can be aerodynamically shaped so that during the golf swing an additional centrifugal force and/or additional output force is generated.  
[origin: DE10101534A1] The golf club head (10) is connected to a shaft and has one or more weight inserts (11) in the sole (13). The inserts are only disposed in a single area of the sole which is in or as close as possible to the imaginary extension line (14) of the shaft. The head can be aerodynamically shaped so that during the golf swing an additional centrifugal force and/or additional output force is generated.

IPC 1-7  
**A63B 53/04**

IPC 8 full level  
**A63B 53/04** (2015.01)

CPC (source: EP US)  
**A63B 53/04** (2013.01 - EP US); **A63B 53/0433** (2020.08 - EP); **A63B 53/0466** (2013.01 - EP); **A63B 53/047** (2013.01 - EP);  
**A63B 60/00** (2015.10 - US); **A63B 2053/0491** (2013.01 - EP); **A63B 2225/01** (2013.01 - EP)

Citation (search report)  
See references of WO 02062427A2

Designated contracting state (EPC)  
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DOCDB simple family (publication)  
**DE 10101534 A1 20020725**; EP 1349617 A2 20031008; WO 02062427 A2 20020815; WO 02062427 A3 20020919

DOCDB simple family (application)  
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