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MULTIPLE MATERIAL GOLF CLUB HEAD



ABSTRACT OF THE DISCLOSURE

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A golf club (40) having a club head (42) with a face component (60) and an aft body (61)
5 is disclosed herein. The face component (60) has a striking plate portion (72) and a return
portion (74). The aft-body (61) is composed of a crown portion (62), a sole portion (64) and
optionally a ribbon section (90). The face component (60) is composed of a metal material, and
the aft-body (61) is composed of a non metal material such as a composite material or a
thermoplastic material. The striking plate portion (72) preferably has an aspect ratio less than
10 1.7. The striking plate portion (72) preferably has concentric regions of thickness with the
thickness portion in the center (102). The club head (42) has a volume in the range of 300 cubic
centimeters to 600 cubic centimeters, a weight in the range of 165 grams to 300 grams, and a
striking plate portion (72) surface area in the range of 4.00 square inches to 7.50 square inches.
The golf club head (42) has a coefficient of restitution greater than 0.81 under test conditions
15 such as the USGA test conditions specified pursuant to Rule 4-1e, Appendix II, of the Rules of
Golf for 1998-1999.