

Title (en)
PROTECTIVE HELMET

Title (de)
SCHUTZHELM

Title (fr)
CASQUE DE PROTECTION

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Application
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Abstract (en)
[origin: WO2019115629A1] The invention relates to a protective helmet, comprising an outer shell (1) for distributing impact forces and an antenna (2) for transferring a radio signal, which antenna is arranged at least partially inside the outer shell (1). The outer shell (1) consists of a main material in a main region (5). The protective helmet is characterized in that the outer shell (1) consists of a cut-out material in a cut-out region (6), the cut-out material having a lesser damping effect on the radio signal in comparison with the main material. The invention further relates to a method for producing a protective helmet.

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