

Title (en)
COMPOSITE HOLLOW BODY AND METHOD AND DEVICE FOR MAKING SAME

Title (de)
VERBUNDHOHLKÖRPER UND VERFAHREN UND VORRICHTUNG ZU SEINER HERSTELLUNG

Title (fr)
CORPS CREUX COMPOSITE, PROCEDE ET DISPOSITIF DE FABRICATION

Publication
EP 1750923 A1 20070214 (FR)

Application
EP 05746707 A 20050426

Priority
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Abstract (en)
[origin: WO2005110717A1] A method for making a composite hollow body (1) consisting of a lining (2) and at least one outer coating (3) made of a composite material containing a thermoplastic material and glass. A powder (20) is sprayed onto a medium (4) to enable the removal of the resulting composite body, which medium has a shape matching that of the hollow body in such a way that it covers same, and a composite heated strip (30) intended to form the outer coating of the body is wound around the powder-covered medium (4) such that the heat from the strip promotes melting of the powder.

IPC 8 full level
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