

Title (en)

DOUBLE CONTAINMENT SHELL AND METHOD FOR MONITORING A DOUBLE CONTAINMENT SHELL

Title (de)

DOPPELSPALTTOPF UND VERFAHREN ZUR ÜBERWACHUNG EINES DOPPELSPALTTOPFS

Title (fr)

DOUBLE-CLOCHE D'ENTREFER ET PROCÉDÉ DE SURVEILLANCE D'UNE DOUBLE-CLOCHE D'ENTREFER

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Application

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Abstract (en)

[origin: WO2014053290A1] The invention relates to a double split case, particularly for installation in a magnetic clutch arrangement, having an inner case and (1) and an outer case (2), the walls of which enclose an intermediate space (Z) with a cylindrical region, wherein the cylindrical region is filled with an insert, particularly a solid insert made of a material with high thermal conductivity, particularly a graphite insert (3). The double split case is characterised in that the intermediate space (Z) has an insulated thermal element, formed in particular as a thermal element wire (4).

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