

Title (en)

CERAMIC ARMOUR AND METHOD FOR THE PRODUCTION OF CERAMIC ARMOUR

Title (de)

KERAMISCHE PANZERUNG UND VERFAHREN ZUR HERSTELLUNG EINER KERAMISCHEN PANZERUNG

Title (fr)

BLINDAGE CÉRAMIQUE ET PROCÉDÉ DE FABRICATION D'UN BLINDAGE CÉRAMIQUE

Publication

EP 2069708 B1 20121219 (DE)

Application

EP 07820295 A 20070918

Priority

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- DE 102006047110 A 20060927

Abstract (en)

[origin: US2010071536A1] A ceramic armoring is provided, comprising a first ceramic layer which has a plurality of segments that are functionally separated by crack stoppers, wherein the crack stoppers serve to prevent cracks propagating from one segment to another segment, at least one second ceramic layer which has a plurality of segments that are functionally separated by crack stoppers, and at least one bonding layer by means of which the first ceramic layer and the second ceramic layer are joined together, wherein the segments of the first ceramic layer are offset with respect to the segments of the second ceramic layer.

IPC 8 full level

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