

Title (en)
TRANSPARENT ARMOR COMPOSITES AND METHODS OF MAKING SAME

Title (de)
TRANSPARENTE PANZERWERBUNDWERKSTOFFE UND HERSTELLUNGSVERFAHREN DAFÜR

Title (fr)
COMPOSITES ARMÉS TRANSPARENTS ET LEURS PROCÉDÉS DE FABRICATION

Publication
EP 2024292 A1 20090218 (EN)

Application
EP 07762047 A 20070509

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Abstract (en)
[origin: WO2007136995A1] Transparent armor composites, and methods of making transparent armor composites comprising a first layer comprising a glass or glass-ceramic, a force dissipating material, and a bond that affixes at least a portion of the first layer to the second layer. The glass or glass-ceramic has an in-line transmission of at least 50 percent of theoretical maximum.

IPC 8 full level
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Citation (search report)
See references of WO 2007136995A1

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