

Title (en)

A FILM HAVING AN ELECTRICALLY CONDUCTIVE COATING

Title (de)

FILM MIT ELEKTRISCH LEITFÄHIGEN ÜBERZUG

Title (fr)

FILM COMPORTANT UN REVETEMENT CONDUCTEUR D'ELECTRICITE

Publication

EP 1794244 A1 20070613 (EN)

Application

EP 05761363 A 20050719

Priority

- GB 2005002839 W 20050719
- US 59036704 P 20040723

Abstract (en)

[origin: WO2006008518A1] A protective device for a glazed structure, in particular an aircraft windscreen (20), comprises at least one removable sacrificial sheet of transparent composite (10). The composite (10) comprises a transparent polymeric film (11) having on one side an electrically conductive layer (12) formed from a dispersion of electrically conductive particles and which is coated with a transparent hard coat (13), with the other side having adhesive layer (14) thereon. Sheets of the composite (10) may be arranged in a stack so that each sheet adheres to the adjacent underneath sheet with the uppermost sheet of each stack being removable as the sheet becomes damaged and/or dirty.

IPC 8 full level

C09D 5/00 (2006.01); **C08J 7/043** (2020.01); **C08J 7/044** (2020.01); **C08J 7/046** (2020.01); **C09J 7/29** (2018.01)

CPC (source: EP US)

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B32B 2307/584 (2013.01 - US); **B32B 2367/00** (2013.01 - US); **B32B 2605/006** (2013.01 - US); **C09J 2301/162** (2020.08 - EP);
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Citation (search report)

See references of WO 2006008518A1

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