

Title (en)

METHOD OF FORMING A COATING ON A PLASTIC GLAZING

Title (de)

VERFAHREN ZUR HERSTELLUNG EINER BESCHICHTUNG AUF EINEM KUNSTSTOFFSUBSTRAT

Title (fr)

PROCEDE DE FORMATION D UN REVETEMENT SUR UN VITRAGE EN MATIE RE PLASTIQUE

Publication

EP 1534876 A2 20050601 (FR)

Application

EP 03758205 A 20030804

Priority

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- FR 0210021 A 20020806

Abstract (en)

[origin: FR2843408A1] To coat a transparent plastics pane substrate, it is applied by chemical vapor deposition (CVD) plasma at the maximum temperature which can be used for the substrate before it degrades -20degreesC. The coating material is based on silicon, oxygen, carbon, hydrogen using one of a number of precursors e.g. silane, hexamethyldisiloxane, tetramethyldisiloxane, etc.

IPC 1-7

C23C 16/46

IPC 8 full level

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CPC (source: EP KR US)

C23C 14/34 (2013.01 - KR); **C23C 16/401** (2013.01 - EP US); **C23C 16/46** (2013.01 - EP US); **Y02T 50/60** (2013.01 - US)

Citation (search report)

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