

Title (en)

METHOD FOR PRODUCING A SUBSTRATE COATED WITH A STACK INCLUDING A CONDUCTIVE TRANSPARENT OXIDE FILM

Title (de)

VERFAHREN ZUR HERSTELLUNG EINES MIT EINEM DÜNNSCHICHTSTAPEL MIT EINER TRANSPARENTEN LEITFÄHIGEN OXIDSCHICHT BESCHICHTEHEN SUBSTRATS

Title (fr)

PROCEDE D'OBTENTION D'UN SUBSTRAT REVETU PAR UN EMPILEMENT COMPRENNANT UNE COUCHE D'OXYDE TRANSPARENT CONDUCTEUR

Publication

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Application

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Abstract (en)

[origin: WO2015055944A1] The invention relates to a method for producing a material including a glass or glass ceramic film coated, on at least part of at least one of the surfaces thereof, with a thin film stack not including a silver film and including at least one electrically conductive transparent oxide thin film. Said method includes: - a step of depositing said stack, wherein said electrically conductive transparent oxide thin film and at least one thin homogenization film are deposited, said thin homogenization film being a film made of metal, a metal carbide, or a metal nitride other than aluminum nitride; then - a heat treatment step, wherein said stack is subjected to radiation.

IPC 8 full level

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