

Title (en)
COATED SUBSTRATES

Title (de)
BESCHICHTETE SUBSTRATE

Title (fr)
SUBSTRATS REVÊTUS

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Abstract (en)
[origin: WO2023052271A1] The present invention relates to coated substrate comprising a transparent substrate having two major opposing first and second surfaces, wherein at least one surface is provided with a functional coating, characterized in that the transparent substrate is provided, above and in contact with the functional coating, with a magnetron sputtered topcoat of a mixed metal oxide comprising at least TiO_y and ZrO_z, and optionally SiO_x, wherein x, y, z range from 1.8 to 2.2, wherein the topcoat comprises from 8 to 49 at% titanium, from 51 to 92 at% zirconium, from 0 to 9 at% silicon, for a total of 100 at% of the metals, and wherein the topcoat has a thickness from 0.1 to 10 nm, to methods to provide for said coated substrates and to uses thereof.

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