

Title (en)

ANTICORROSIVE PROTECTION SYSTEM FOR ANTENNA GLASS, AND CORRESPONDING ANTENNA GLASS

Title (de)

KORROSIONSSCHUTZSCHALTUNG FÜR EINE SCHEIBENANTENNE UND SCHEIBENANTENNE

Title (fr)

SYSTEME DE PROTECTION ANTI-CORROSION POUR VITRAGE D'ANTENNE ET VITRAGE D'ANTENNE

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Application

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Abstract (en)

[origin: WO2004100307A2] The invention relates to an anti-corrosive protection system for antenna glass having a conductive structure, said system comprising at least one multipolar line (4S, 4G) which is formed by structural parts arranged parallel to each other on the surface of the glass and is used to transmit signals HF and to connect an electronic element HF (3) to a supply voltage. According to the invention, one such system also comprises introduction means (9) for introducing an electric voltage (Up), or passivation voltage, located in the passivation region of the anti-corrosive material of the line, into the line (4S) and the electronic element HF (3, 3A), in addition to means (3B, 3W, 3S) for using said voltage (Up) as a supply voltage in the electronic element HF (3). The invention also relates to a method for using one such active antenna glass, and to an antenna glass thus equipped.

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