

Title (en)
Corona treatment device

Title (de)
Vorrichtung zur Behandlung der Korona

Title (fr)
Dispositif de traitement de couronne

Publication
EP 1919048 B1 20110608 (EN)

Application
EP 07020765 A 20071024

Priority
IT CR20060022 A 20061103

Abstract (en)
[origin: EP1919048A1] Method an device for the corona effect treatment of a substrate (S), in which an electric discharge (E) of proper intensity is produced between at least a live active electrode (10) and a passive electrode or counter electrode (11, 20, 21) placed beside said active electrode (10) and connected to the ground, wherein at least one of said active electrode (10) and said counter electrode (11) is provided with a hollow body, basically having a tubular extended shape and made of insulating material, having a portion of a side surface, facing the substrate, coated inside with an electricity conductive layer (14).

IPC 8 full level
H01T 19/00 (2006.01)

CPC (source: EP)
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Cited by
EP2866318A1; WO2017036849A1; US9236211B2

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