

Title (en)
Ionization apparatus

Title (de)
Ionisierungsvorrichtung

Title (fr)
Appareil d'ionisation

Publication
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Application
EP 13001078 A 20130304

Priority
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Abstract (en)
[origin: EP2775577A1] The invention is directed to a ionization apparatus comprising a housing (1) and at least partly within in the housing (1) a high voltage power supply arrangement (2) with at least one ion emitting electrode (3-5) connected thereto. It is proposed that a measuring arrangement (6) with at least one measuring electrode (7, 8) connected thereto is provided for detecting an indication for housing surface pollution (P) based on a change in complex resistance (Z') between at least one said ion emitting electrode (3-5) and at least one said measuring electrode (7, 8).

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