

Title (en)

Suppression of particle generation in a modified clean room corona air ionizer.

Title (de)

Beseitigung von Teilchenerzeugung in einem modifizierten Reinraum-Corona-Luftionisator.

Title (fr)

Suppression de génération de particules dans un ionisateur d'air par effet corona pour salle blanche.

Publication

EP 0448929 A1 19911002 (EN)

Application

EP 91100551 A 19910118

Priority

US 49988090 A 19900327

Abstract (en)

A clean non-hydrogen-containing dry gas flows through the corona points of a clean room corona air ionizer in order to suppress the generation of particles.

IPC 1-7

H01T 23/00

IPC 8 full level

H01T 19/04 (2006.01); **H01T 23/00** (2006.01)

CPC (source: EP)

H01T 23/00 (2013.01)

Citation (search report)

[X] FR 2202625 A5 19740503 - ANVAR [FR]

Cited by

CN104056721A; US5592357A; FR2769758A1; DE19745316C2; WO9507175A1

Designated contracting state (EPC)

DE FR GB

DOCDB simple family (publication)

EP 0448929 A1 19911002; EP 0448929 B1 19950802; DE 69111651 D1 19950907; DE 69111651 T2 19960418; JP 2838856 B2 19981216; JP H04223085 A 19920812

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EP 91100551 A 19910118; DE 69111651 T 19910118; JP 4882491 A 19910222