

Title (en)

Low voltage modular room ionization system

Title (de)

Modulares Niederspannungs-Raumionisierungssystem

Title (fr)

Système d'ionisation modulaire à basse tension pour un local

Publication

EP 1508948 B1 20140305 (EN)

Application

EP 04022890 A 19990816

Priority

- EP 99115192 A 19990816
- US 10101898 P 19980918

Abstract (en)

[origin: EP1508948A2] A room ionization system includes a plurality of emitter modules (24), each including an electrical ionizer. The emitter modules are spaced around the room and are connected in a daisy-chain manner to a system controller (28). Each emitter module has an individual address for allowing the system controller or a remote control transmitter (30) to individually address and control each emitter module. Electrical lines (26) containing both power and communication lines connect the plurality of emitter modules with the system controller.

IPC 8 full level

H05F 3/04 (2006.01); **H01T 23/00** (2006.01)

CPC (source: EP)

H01T 23/00 (2013.01)

Citation (examination)

US 4974115 A 19901127 - BREIDEGAM ALBERT C [US], et al

Cited by

DE102008049279A1; WO2018098421A1

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)

EP 1508948 A2 20050223; EP 1508948 A3 20120321; EP 1508948 B1 20140305

DOCDB simple family (application)

EP 04022890 A 19990816