

Title (en)

METHOD AND APPARATUS FOR ELIMINATING AEROSOL PARTICLES IN DISPLAY SCREEN ENVIRONMENTS

Publication

EP 0072782 A3 19830525 (EN)

Application

EP 82850135 A 19820616

Priority

SE 8104056 A 19810629

Abstract (en)

[origin: EP0072782A2] A screen (1) is provided for screening off aerosol particles in display screen environments, and includes an electrically conductive earthed frame (2) across which is stretched a fine mesh net (3) of an electrically non-conducting material and electrically conductive wires (4) in contact with the net (3) and extending between opposing portions of the frame (2), said screen neutralizing particle flows generated by electric fields between display screen and display reader.

IPC 1-7

H05F 3/02

IPC 8 full level

H01J 29/88 (2006.01); **H05F 3/02** (2006.01)

CPC (source: EP)

H05F 3/02 (2013.01)

Citation (search report)

- [Y] US 4246613 A 19810120 - CHODER JEROME, et al
- [Y] US 4247737 A 19810127 - JOHNSON ARTHUR J, et al
- [Y] FR 1055568 A 19540219 - PHILIPS NV
- [Y] US 4253737 A 19810303 - THOMSEN ERIK J, et al

Cited by

KR100734638B1; US4732454A; GB2133935A; EP0092308A3

Designated contracting state (EPC)

AT BE CH DE FR GB IT LI NL

DOCDB simple family (publication)

EP 0072782 A2 19830223; EP 0072782 A3 19830525; CA 1224522 A 19870721; CA 1268203 C 19900424; DE 72782 T1 19830721; DK 152339 B 19880222; DK 290082 A 19821230; FI 78999 B 19890630; FI 78999 C 19891010; FI 822280 A0 19820624; FI 822280 L 19821220; JP S585948 A 19830113; NO 161963 B 19890710; NO 161963 C 19891018; NO 822013 L 19821230; SE 423598 B 19820517

DOCDB simple family (application)

EP 82850135 A 19820616; CA 406105 A 19820628; DE 82850135 T 19820616; DK 290082 A 19820628; FI 822280 A 19820624; JP 10909382 A 19820623; NO 822013 A 19820617; SE 8104056 A 19810629