

Title (en)  
CHARGE ELECTRODE.

Title (de)  
AUFLADEELEKTRODE.

Title (fr)  
ELECTRODE DE CHARGE.

Publication  
**EP 0646293 A1 19950405 (DE)**

Application  
**EP 94909006 A 19940220**

Priority  
• DE 4312483 A 19930416  
• EP 9400487 W 19940220

Abstract (en)  
[origin: US5517384A] PCT No. PCT/EP94/00487 Sec. 371 Date Oct. 28, 1994 Sec. 102(e) Date Oct. 28, 1994 PCT Filed Feb. 20, 1994 PCT Pub. No. WO94/24737 PCT Pub. Date Oct. 27, 1994. A compound surface-charging electrode (6) with a metal housing (11). The housing accommodates two or more unit electrodes and upstream resistances (1) that can be connected to a source (U) of high voltage. The unit electrodes have prongs (3) that project out of the housing. The housing is open enough to allow them to do so. Each prong can be covered up by an electrically conductive electrode hatch (4). The electrode hatch is electrically conducting and connected to the housing. The housing and the electrode hatch are connected over to one terminal of a resistor, the other terminal of which can be grounded.

IPC 1-7  
**H01T 19/04**

IPC 8 full level  
**H01T 19/04** (2006.01)

CPC (source: EP US)  
**H01T 19/04** (2013.01 - EP US)

Citation (search report)  
See references of WO 9424737A1

Designated contracting state (EPC)  
AT BE CH DE DK ES FR GB IT LI NL SE

DOCDB simple family (publication)  
**US 5517384 A 19960514**; AT E143535 T1 19961015; DE 4312483 C1 19940609; DE 59400738 D1 19961031; EP 0646293 A1 19950405; EP 0646293 B1 19960925; ES 2092405 T3 19961116; JP H07508128 A 19950907; WO 9424737 A1 19941027

DOCDB simple family (application)  
**US 33149694 A 19941028**; AT 94909006 T 19940220; DE 4312483 A 19930416; DE 59400738 T 19940220; EP 9400487 W 19940220; EP 94909006 A 19940220; ES 94909006 T 19940220; JP 52265694 A 19940220