

Title (en)
X-ray image intensifier.

Title (de)
Röntgenbildverstärker.

Title (fr)
Intensificateur d'images aux rayons-X.

Publication
EP 0429694 B1 19940601 (DE)

Application
EP 89121922 A 19891128

Priority
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Abstract (en)
[origin: EP0429694A1] The invention relates to an X-ray image intensifier having a housing (1), an input screen (6), an output screen (11) and electrodes (15, 17, 18) for electron optics, in which the housing (1) is constructed in a plurality of parts and at least one of the housing parts (2 to 4) consists of an electrically insulating material. The parts (2, 3) of the housing (1) consisting of an insulating material are provided with contact surfaces (21 to 23) to which parts (15, 18, 25), for example electrodes, are attached by shrinking on. <IMAGE>

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H01J 31/50; **H01J 29/82**

IPC 8 full level
H01J 29/82 (2006.01); **H01J 31/50** (2006.01)

CPC (source: EP US)
H01J 29/82 (2013.01 - EP US); **H01J 31/501** (2013.01 - EP US)

Cited by
DE19535553A1; DE4342217C1; EP1670031A4; DE19854199C1; FR2786315A1; DE4208540A1; DE4208538A1

Designated contracting state (EPC)
DE FR

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EP 89121922 A 19891128; DE 58907799 T 19891128; JP 12349190 U 19901122; US 61841790 A 19901127