

Title (en)
Line transformer for television receivers.

Title (de)
Zeilentransformator für Fernsehgeräte.

Title (fr)
Transformateur de lignes pour récepteur de télévision.

Publication
EP 0066804 A2 19821215 (DE)

Application
EP 82104681 A 19820528

Priority
DE 3122588 A 19810606

Abstract (en)
1. Horizontal output transformer for television receivers, consisting of at least one primary and at least one secondary winding of which at least one is arranged inside a casing (1) of insulating material and embedded in a self-curing synthetic resin, with said transformer comprising a regulating device (7) which is electrically connected to the one or more high-voltage windings is accommodated in a housing and arranged in a sliding-fit guide of the casing (1) of insulating material, characterized in that said casing (1) of insulating material is provided, between the interior space accommodating the winding (windings) to be potted and said regulating device (7), with a partition wall (5) which is part of the wall of the casing (1) of insulating material.

Abstract (de)
Bei einem in einem Isolierstoffgehäuse vergossenen Zeilentransformator ist das Isolierstoffgehäuse derart ausgebildet, daß es für einen Zeilentransformator mit und ohne Einstelleranordnung zum Einstellen der Fokussier- und Gitterspannung der Bildröhre geeignet ist.

IPC 1-7
H04N 5/657; **H01F 27/02**

IPC 8 full level
H01F 27/02 (2006.01); **H01F 38/42** (2006.01); **H04N 3/19** (2006.01)

CPC (source: EP)
H01F 38/42 (2013.01); **H01F 2005/022** (2013.01); **H01F 2038/423** (2013.01)

Cited by
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DE FR GB IT NL

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EP 0066804 A2 19821215; **EP 0066804 A3 19830525**; **EP 0066804 B1 19851016**; DE 3122588 A1 19830414; DE 3266905 D1 19851121; ES 512827 A0 19830301; ES 8304742 A1 19830301; FI 70340 B 19860228; FI 70340 C 19860915; FI 821966 A0 19820602; JP S5840809 A 19830309; JP S602812 U 19850110

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