

Title (en)

LINE OUTPUT TRANSFORMER FOR TELEVISION RECEIVER

Publication

EP 0033450 B1 19831116 (DE)

Application

EP 81100252 A 19810115

Priority

DE 3001975 A 19800121

Abstract (en)

[origin: ES8200803A1] In a horizontal deflection circuit output transformer for a television receiver, which transformer includes a primary coil, a secondary coil inductively coupled to the primary coil, and a rectifier connected to the secondary coil and cooperating therewith to generate a high voltage for the picture tube, the secondary coil is divided into two partial windings and the rectifier is located physically between the partial windings.

IPC 1-7

H01F 19/00

IPC 8 full level

H01F 19/00 (2006.01); **H01F 38/42** (2006.01)

CPC (source: EP US)

H01F 38/42 (2013.01 - EP US); **H01F 2005/022** (2013.01 - EP US)

Citation (examination)

- DE 2264451 A1 19731011 - MATSUSHITA ELECTRIC IND CO LTD
- FR 2207386 A1 19740614 - MATSUSHITA ELECTRIC IND CO LTD [JP]
- US 3904928 A 19750909 - SAWADA HIROJI, et al
- DE 2848832 A1 19800522 - DENKI ONKYO CO LTD

Cited by

FR2606205A1; EP0585597A3; CN1046389C; EP0848396A1; FR2756967A1; US5982263A; EP0735552A1; EP0529418A1; US5629589A; DE3204781A1; WO9304557A1

Designated contracting state (EPC)

AT BE CH DE FR GB IT LI LU NL SE

DOCDB simple family (publication)

EP 0033450 A1 19810812; EP 0033450 B1 19831116; AT E5355 T1 19831215; BR 8100290 A 19810804; DE 3001975 A1 19810723; DE 3161388 D1 19831222; ES 498632 A0 19811116; ES 8200803 A1 19811116; HK 103588 A 19881230; JP H0338792 B2 19910611; JP S56109073 A 19810829; US 4406978 A 19830927

DOCDB simple family (application)

EP 81100252 A 19810115; AT 81100252 T 19810115; BR 8100290 A 19810119; DE 3001975 A 19800121; DE 3161388 T 19810115; ES 498632 A 19810119; HK 103588 A 19881222; JP 19681 A 19810106; US 22661281 A 19810121