

Title (en)

POWER SUPPLY FOR OPERATING A MAGNETRON

Publication

EP 0401697 A3 19911121 (DE)

Application

EP 90110457 A 19900601

Priority

DE 3918299 A 19890605

Abstract (en)

[origin: EP0401697A2] A switched-mode power supply for a magnetron is described, which permits constant power regulation with increased efficiency, without any feedback effects on the mains. <IMAGE>

IPC 1-7

H05B 6/66

IPC 8 full level

H05B 6/66 (2006.01)

CPC (source: EP)

H05B 6/666 (2013.01)

Citation (search report)

- [XP] US 4866589 A 19890912 - SATOO MASAYOSHI [JP], et al
- [E] US 4933830 A 19900612 - SATO MASAYOSHI [JP], et al
- [A] EP 0239072 A2 19870930 - HITACHI LTD [JP], et al
- [A] EP 0301805 A1 19890201 - MATSUSHITA ELECTRIC IND CO LTD [JP]

Cited by

EP0493624A1; EP0589263A1; FR2696292A1

Designated contracting state (EPC)

DE FR GB IT

DOCDB simple family (publication)

EP 0401697 A2 19901212; EP 0401697 A3 19911121; DE 3918299 A1 19901206

DOCDB simple family (application)

EP 90110457 A 19900601; DE 3918299 A 19890605