

Title (en)

HIGH POWER HIGH-TEMPERATURE SUPERCONDUCTIVE FILTERS

Title (de)

HOCHTEMPERATURSUPRALEITENDE FILTER MIT HOHER LEISTUNG

Title (fr)

FILTRES A SUPRACONDUCTEURS HAUTE TEMPERATURE CAPABLES DE TRAITER DES COURANTS ELEVES

Publication

EP 0755577 A1 19970129 (EN)

Application

EP 95916934 A 19950412

Priority

- US 9504302 W 19950412
- US 22743794 A 19940414

Abstract (en)

[origin: WO9528746A2] The invention is directed to high power handling HTS filters comprising a multiplicity of HTS low impedance filters connected in parallel by means of a converted impedance junction and to stacked HTS dual mode resonators having high power handling capability.

IPC 1-7

H01P 1/203

IPC 8 full level

H01P 1/203 (2006.01)

CPC (source: EP)

H01P 1/203 (2013.01); **H01P 1/20363** (2013.01); **H01P 1/20381** (2013.01)

Citation (search report)

See references of WO 9528746A2

Cited by

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WO 9528746 A2 19951026; WO 9528746 A3 19951123; CA 2185666 A1 19951026; EP 0755577 A1 19970129; JP H09512150 A 19971202

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