

Title (en)

DEVICE FOR SUPPLYING AT LEAST ONE SUPERCONDUCTOR WITH POWER

Title (de)

VORRICHTUNG ZUR ELEKTRISCHEN VERSORGUNG WENIGSTENS EINES SUPRALEITERS

Title (fr)

DISPOSITIF D'ALIMENTATION ELECTRIQUE D'AU MOINS UN SUPRACONDUCTEUR

Publication

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Application

**EP 02791595 A 20021031**

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Abstract (en)

[origin: WO03047077A1] The invention relates to a device for supplying at least one superconducting winding (2) with power. The aim of the invention is to facilitate contactless transfer of power and to reduce heat application. Accordingly, the inventive device comprises a) at least one electrical power source (3), b) at least one transformer for transferring power between the power source (3) and the superconductor (2).

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**H02K 55/04**

IPC 8 full level

**H02K 55/04** (2006.01)

CPC (source: EP KR US)

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