

Title (en)

An electric heater.

Title (de)

Elektrisches Heizgerät.

Title (fr)

Appareil de chauffage électrique.

Publication

**EP 0204393 A2 19861210 (EN)**

Application

**EP 86300809 A 19860206**

Priority

CA 474040 A 19850211

Abstract (en)

An electric heater includes a fan (52) which blow air through apertures (43) in a plurality of semi-conductor heating disks (28, 30, 32, 34) which are held in coplanar, spaced-apart relationship in pockets formed between ceramic holder members (72, 74) which are fastened together. Electrical connectors (108, 110) make electrical contact with conductive coatings (48, 50) on the semi-conductor disks (28, 30, 32, 34).

IPC 1-7

**F24H 3/04**; **H05B 3/14**

IPC 8 full level

**F24H 3/04** (2006.01); **H05B 3/14** (2006.01)

CPC (source: EP)

**F24H 3/0417** (2013.01); **H05B 3/141** (2013.01)

Cited by

DE4104521A1; US5571432A; CN109595788A; DE4404345A1; DE4404345B4

Designated contracting state (EPC)

BE DE FR GB IT NL SE

DOCDB simple family (publication)

**EP 0204393 A2 19861210**; **EP 0204393 A3 19870819**; CA 1231748 A 19880119; DE 204393 T1 19870611

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