

Title (en)

ELECTRONIC DEVICE HAVING A HOUSING IN WHICH HEAT GENERATING COMPONENTS ARE DISPOSED

Title (de)

ELEKTRONISCHES GERÄT MIT EINEM GEHÄUSE, IN DEM WÄRME ERZEUGENDE KOMPONENTEN ANGEORDNET SIND

Title (fr)

APPAREIL ÉLECTRONIQUE COMPORTANT UN BOÎTIER DANS LEQUEL SONT AGENCÉS DES ÉLÉMENTS PRODUISANT DE LA CHALEUR

Publication

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Application

EP 11794691 A 20111205

Priority

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Abstract (en)

[origin: WO2012080011A2] The invention relates to an electronic device (1) having a housing (2), wherein a first heat generating component (3), a second heat generating component (4), and a cooling system (5) are disposed in the housing (2). During operation of the device (1), the first and the second components (3, 4) are cooled by the cooling system (5). The first component (3) is connected to the second component (4) by means of a heat conducting connection (6), such that a lower temperature of the first component (3) and a higher temperature of the second component (4) can be adapted to each other. The heat conducting connection (6) preferably comprises a heat pipe.

IPC 8 full level

G06F 1/20 (2006.01)

CPC (source: EP US)

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