

Title (en)

FUEL CELL FOR POWERING COMPUTER APPARATUS

Title (de)

BRENNSTOFFZELLE ZUR STROMVERSORGUNG EINER COMPUTERVORRICHTUNG

Title (fr)

PILE À COMBUSTIBLE DESTINÉE À ALIMENTER UN APPAREIL INFORMATIQUE

Publication

**EP 2769284 A1 20140827 (EN)**

Application

**EP 12795024 A 20121018**

Priority

- US 201161549492 P 20111020
- GB 2012052573 W 20121018

Abstract (en)

[origin: WO2013057490A1] A computer peripheral device incorporates a fuel cell that may be used to supply power to a computer device coupled to the peripheral device. The peripheral device comprises a housing and circuitry within the housing to provide at least one computer peripheral function. A data interface provides for data transfer to and/or from a computer device. A fuel cell power source is incorporated into the peripheral device. A power interface provides power transfer to the computer device when connected thereto. A power controller is configured to supply power from the fuel cell power source to the power interface for supplying said power to said computer device when connected thereto.

IPC 8 full level

**G06F 1/16** (2006.01); **H01M 8/04** (2006.01)

CPC (source: EP KR)

**G06F 1/1632** (2013.01 - EP KR); **G06F 1/1635** (2013.01 - EP KR); **G06F 1/263** (2013.01 - EP); **G06F 1/266** (2013.01 - EP); **H01M 8/04208** (2013.01 - EP KR); **H01M 8/04626** (2013.01 - KR); **H01M 8/2475** (2013.01 - EP); **H02S 10/40** (2014.12 - EP); **H02S 30/20** (2014.12 - EP); **G06F 3/0202** (2013.01 - EP); **G06F 3/03543** (2013.01 - EP); **H01M 8/04298** (2013.01 - EP); **H01M 2250/30** (2013.01 - EP); **Y02B 90/10** (2013.01 - EP); **Y02E 10/50** (2013.01 - EP); **Y02E 60/50** (2013.01 - EP)

Citation (search report)

See references of WO 2013057490A1

Designated contracting state (EPC)

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