

Title (en)
POWER MODE TRANSITION

Title (de)
LEISTUNGSMODUSÜBERGANG

Title (fr)
TRANSITION DE MODE DE PUISSANCE

Publication
EP 4121837 A1 20230125 (EN)

Application
EP 20933063 A 20200428

Priority
US 2020030219 W 20200428

Abstract (en)
[origin: WO2021221611A1] In various examples, a computing device may include first and second power supplies, a processor, and memory storing computer-readable instructions that cause the processor to: in response to a determination that a workload corresponding to the computing device satisfies a first criterion, transition the computing device from a redundant power mode to an aggregate power mode, wherein: in the redundant power mode, the first and second power supplies supply a first combined amount of power to the computing device, and in the aggregate power mode, the first and second power supplies supply a second combined amount of power to the computing device, wherein the second combined amount of power is greater than the first combined amount of power; and in response to a determination that the workload satisfies a second criterion, transition the computing device from the aggregate power mode to the redundant power mode.

IPC 8 full level
G06F 1/30 (2006.01); **G06F 1/28** (2006.01); **G06F 21/81** (2006.01)

CPC (source: EP)
G06F 1/263 (2013.01); **G06F 1/28** (2013.01); **G06F 1/305** (2013.01); **G06F 1/3206** (2013.01); **G06F 1/3212** (2013.01); **G06F 1/3296** (2013.01); **Y02D 10/00** (2017.12)

Citation (search report)
See references of WO 2021221611A1

Designated contracting state (EPC)
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Designated extension state (EPC)
BA ME

Designated validation state (EPC)
KH MA MD TN

DOCDB simple family (publication)
WO 2021221611 A1 20211104; EP 4121837 A1 20230125

DOCDB simple family (application)
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