

Title (en)  
THERMAL MANAGEMENT APPARATUS

Title (de)  
WÄRMEVERWALTUNGSVORRICHTUNG

Title (fr)  
APPAREIL DE GESTION THERMIQUE

Publication  
**EP 4070170 A1 20221012 (EN)**

Application  
**EP 20811431 A 20201119**

Priority  
• GB 201917791 A 20191205  
• EP 19275142 A 20191205  
• GB 2020052950 W 20201119

Abstract (en)  
[origin: WO2021111104A1] There is provided a thermal management apparatus for use with a vehicle comprising: a chassis in thermal contact with one or more first components that require thermal management and one or more second components that require thermal management, wherein the chassis is configured to transfer heat from the one or more first components to the one or more second components.

IPC 8 full level  
**G05D 23/19** (2006.01)

CPC (source: EP)  
**G05D 23/1934** (2013.01); **B64D 2013/0614** (2013.01)

Citation (search report)  
See references of WO 2021111104A1

Designated contracting state (EPC)  
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)  
BA ME

DOCDB simple family (publication)  
**WO 2021111104 A1 20210610**; EP 4070170 A1 20221012

DOCDB simple family (application)  
**GB 2020052950 W 20201119**; EP 20811431 A 20201119