

Title (en)

THERMAL MANAGEMENT SYSTEM FOR STRUCTURES IN SPACE

Title (de)

WÄRMEVERWALTUNGSSYSTEM FÜR STRUKTUREN IN RÄUMEN

Title (fr)

SYSTÈME DE GESTION THERMIQUE POUR STRUCTURES DANS L'ESPACE

Publication

EP 3970200 A4 20230712 (EN)

Application

EP 20806253 A 20200515

Priority

- US 201962848317 P 20190515
- US 202062977860 P 20200218
- US 202062977864 P 20200218
- US 202062978081 P 20200218
- US 2020033231 W 20200515

IPC 8 full level

H01Q 1/28 (2006.01); **B64G 1/10** (2006.01); **B64G 1/22** (2006.01); **B64G 1/42** (2006.01); **B64G 1/44** (2006.01); **B64G 1/50** (2006.01); **B64G 1/66** (2006.01); **H01Q 1/08** (2006.01); **H01Q 21/00** (2006.01); **H02S 20/30** (2014.01); **H02S 30/20** (2014.01)

CPC (source: EP)

B64G 1/443 (2013.01); **B64G 1/506** (2013.01); **B64G 1/66** (2013.01); **H01Q 1/08** (2013.01); **H01Q 1/288** (2013.01); **H01Q 21/0025** (2013.01); **H02S 20/30** (2014.12); **B64G 1/222** (2013.01); **Y02E 10/50** (2013.01)

Citation (search report)

- [XYI] US 6923249 B1 20050802 - PORTER HARRY H [US], et al
- [X] US 2016056321 A1 20160225 - ATWATER HARRY A [US], et al
- [Y] US 7583506 B1 20090901 - HUANG JAMES P [US], et al
- [A] US 6087991 A 20000711 - KUSTAS FRANK [US]
- See references of WO 2020232391A1

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

DOCDB simple family (publication)

EP 3970200 A1 20220323; EP 3970200 A4 20230712; EP 3970232 A1 20220323; EP 3970232 A4 20230621

DOCDB simple family (application)

EP 20805388 A 20200515; EP 20806253 A 20200515