Title (en)

INFRASTRUCTURE CONTROL FABRIC SYSTEM AND METHOD

Title (de)

SYSTEM UND VERFAHREN FÜR INFRASTRUKTURSTEUERSTOFF (ICF)

Title (fr)

SYSTÈME ET PROCÉDÉ DE STRUCTURE DE COMMANDE D'INFRASTRUCTURE

Publication

EP 3610337 A4 20200513 (EN)

Application

EP 18824576 A 20180515

Priority

- US 201715639898 A 20170630
- US 2018032638 W 20180515

Abstract (en)

[origin: WO2019005309A1] A data center infrastructure management (DCIM) system having an infrastructure control fabric (ICF) subsystem integrated into at least one infrastructure device in a data center, for enabling independent infrastructure devices to communicate independently with the DCIM and to be controlled by the ICF subsystem.

IPC 8 full level

G05B 15/02 (2006.01); **G06F 1/20** (2006.01); **G06F 1/32** (2019.01); **G06F 11/30** (2006.01); **G06F 11/34** (2006.01); **H04L 12/24** (2006.01); **H04L 12/26** (2006.01)

CPC (source: EP)

G06F 11/3006 (2013.01); **G06F 11/3058** (2013.01); **G06F 11/3409** (2013.01); **G06F 11/3452** (2013.01); H04L 41/0273 (2013.01); H04L 43/045 (2013.01); Y02D 10/00 (2017.12); Y04S 40/00 (2013.01)

Citation (search report)

- [Y] US 2014039683 A1 20140206 - ZIMMERMANN ARNALDO [US], et al
- [Y] US 2015188747 A1 20150702 - KHUTI BHARAT A [US]
- See references of WO 2019005309A1

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 2019005309 A1 20190103; CN 110603526 A 20191220; CN 110603526 B 20220308; EP 3610337 A1 20200219; EP 3610337 A4 20200513

DOCDB simple family (application)

US 2018032638 W 20180515; CN 201880025446 A 20180515; EP 18824576 A 20180515