Title (en)

**CROSS-CONTAINER DELEGATION** 

Title (de

CONTAINERÜBERGREIFENDE DELEGATION

Title (fr)

DÉLÉGATION INTER-CONTENEURS

Publication

EP 4268075 A1 20231101 (EN)

Application

EP 21815030 A 20211101

Priority

- US 202063129149 P 20201222
- US 202117178983 A 20210218
- · US 2021057489 W 20211101

Abstract (en

[origin: WO2022139954A1] A computing system delegates a request between a first container in user mode of an operating system on a webserver system and a second container in the user mode of the operating system. The operating system includes a kernel. A service in the second container creates a delegation queue in the kernel of the operating system. The service adds an identifier as a property of the delegation queue in the kernel, wherein the identifier is unique across the first container and the second container. A router executing in the first container opens the delegation queue in the kernel using the identifier, responsive to the adding operation. The request is delegated to the service executing in the second container via the delegation queue in the kernel, responsive to the opening operation.

IPC 8 full level

G06F 9/50 (2006.01)

CPC (source: EP)

G06F 9/5027 (2013.01)

Citation (search report)

See references of WO 2022139954A1

Designated contracting state (EPC)

ÂL 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

Designated validation state (EPC)

KH MA MD TN

DOCDB simple family (publication)

WO 2022139954 A1 20220630; EP 4268075 A1 20231101

DOCDB simple family (application)

US 2021057489 W 20211101; EP 21815030 A 20211101