

Title (en)

APPLICATIONS AS RESOURCE PRINCIPALS OR SERVICE PRINCIPALS

Title (de)

ANWENDUNGEN ALS RESSOURCEN- ODER DIENSTHAUPTELEMENTE

Title (fr)

APPLICATIONS EN TANT QUE PRINCIPES DE RESSOURCES OU PRINCIPES DE SERVICE

Publication

EP 4409841 A1 20240807 (EN)

Application

EP 22793935 A 20220927

Priority

- US 202163250980 P 20210930
- US 202163250992 P 20210930
- US 202217953175 A 20220926
- US 2022044894 W 20220927

Abstract (en)

[origin: WO2023055734A1] Techniques are provided for granting an application of a first type of identity system, which uses a first type of identity token, access to a second type of identity system, which uses a second type of identity token. An application can make a request to a token exchange system. The request can include a bearer token and a public key of the application. The token exchange system can exchange the bearer token for a Proof-of-Possession token after performing verification steps. A token exchange system can exchange the first token (e.g., bearer token) for the first identity system for the second token (e.g., Proof-of-Possession token) for the second identity system without requiring entry of credentials to access the second identity system.

IPC 8 full level

H04L 9/40 (2022.01)

CPC (source: EP)

H04L 63/0807 (2013.01); **H04L 63/105** (2013.01); **H04L 63/0884** (2013.01); **H04L 63/12** (2013.01)

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

Designated validation state (EPC)

KH MA MD TN

DOCDB simple family (publication)

WO 2023055734 A1 20230406; EP 4409841 A1 20240807

DOCDB simple family (application)

US 2022044894 W 20220927; EP 22793935 A 20220927