

Title (en)

MULTI-FACTOR AUTHENTICATION EMPLOYING A WEARABLE MOBILE DEVICE, AND ACCESS-CONTROL SYSTEMS

Title (de)

MULTIFAKTORAUTHENTIFIZIERUNG MIT EINER TRAGBAREN MOBILEN VORRICHTUNG UND ZUGANGSSTEUERUNGSSYSTEME

Title (fr)

AUTHENTIFICATION À FACTEURS MULTIPLES UTILISANT UN DISPOSITIF MOBILE À PORTER SUR SOI, ET SYSTÈMES DE COMMANDE D'ACCÈS

Publication

EP 4264579 A1 20231025 (EN)

Application

EP 21909678 A 20211221

Priority

- US 202063128366 P 20201221
- IB 2021062132 W 20211221

Abstract (en)

[origin: WO2022137136A1] A method for providing user access to a secure resource comprising information or physical premises, includes receiving, at a first access-control system controlling access to a first secure resource, a first request from a user to access the first secure resource. The first request has a first user authentication credential. A second request is received, at a second access-control system (i) different from the first access-control system and (ii) controlling access to a second secure resource different from the first secure resource, from the user to access the second secure resource. The second request has a second user authentication credential different from the first user credential. Then it is determined whether to accord the user access to the second resource based on at least (a) the second user credential and (b) whether the first access-control system accorded the user access to the first secure resource based on the first user authentication credential.

IPC 8 full level

G07C 9/22 (2020.01); **G06F 21/32** (2013.01); **G06F 21/40** (2013.01); **G07C 9/25** (2020.01)

CPC (source: EP)

G06F 21/32 (2013.01); **G06F 21/35** (2013.01); **G07C 9/20** (2020.01); **H04L 63/0861** (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 2022137136 A1 20220630; AU 2021405284 A1 20230706; CA 3205932 A1 20220630; EP 4264579 A1 20231025

DOCDB simple family (application)

IB 2021062132 W 20211221; AU 2021405284 A 20211221; CA 3205932 A 20211221; EP 21909678 A 20211221