

Title (en)
AUTHENTICATION SYSTEM AND METHOD

Title (de)
AUTHENTIFIZIERUNGSSYSTEM UND -VERFAHREN

Title (fr)
SYSTÈME ET PROCÉDÉ D'AUTHENTIFICATION

Publication
EP 3867782 A1 20210825 (EN)

Application
EP 19794229 A 20191018

Priority
• GB 201817093 A 20181019
• GB 2019052985 W 20191018

Abstract (en)
[origin: WO2020079451A1] Methods, system and devices (10) for user authentication are disclosed. A user interaction test for discriminating between human and automated interaction may be performed. A code-input session for receiving a user input of a secret authentication code, such as a PIN, is initialised. A cryptographic function to generate an authentication request, the cryptographic function encrypting the user-inputted code is generated, and the authentication request is sent. An authentication response is received verifying the authenticity of the user on the basis of the authentication code.

IPC 8 full level
G06F 21/36 (2013.01); **G06F 21/60** (2013.01)

CPC (source: EP)
G06F 21/36 (2013.01); **G06F 21/606** (2013.01); **G06F 2221/2133** (2013.01)

Citation (search report)
See references of WO 2020079451A1

Cited by
US11550702B1; US11860767B2

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 2020079451 A1 20200423; EP 3867782 A1 20210825; GB 201817093 D0 20181205

DOCDB simple family (application)
GB 2019052985 W 20191018; EP 19794229 A 20191018; GB 201817093 A 20181019