

Title (en)  
METHOD AND SYSTEM OF VERIFYING MOBILE PHONE INFORMATION OF USERS WHO ARE CONNECTED TO THE INTERNET WITH A WIRED/WIRELESS GATEWAY OTHER THAN THE GSM MOBILE NETWORK WITH A MOBILE DEVICE IN THE GSM MOBILE NETWORK AREA

Title (de)  
VERFAHREN UND SYSTEM ZUR VERIFIZIERUNG VON MOBILTELEFONINFORMATIONEN VON MIT DEM INTERNET VERBUNDENEN BENUTZERN

Title (fr)  
PROCÉDÉ ET SYSTÈME DE VÉRIFICATION D'INFORMATIONS DE TÉLÉPHONE MOBILE D'UTILISATEURS CONNECTÉS À L'INTERNET AVEC UNE PASSERELLE FILAIRE/SANS FIL AUTRE QUE LE RÉSEAU MOBILE GSM AVEC UN DISPOSITIF MOBILE DANS LA ZONE DE RÉSEAU MOBILE GSM

Publication  
**EP 4104478 A4 20230726 (EN)**

Application  
**EP 21771313 A 20210315**

Priority  
• TR 202004363 A 20200320  
• TR 2021050228 W 20210315

Abstract (en)  
[origin: WO2021188081A1] A system enabling to verify the phone number (MSISDN) information of the user who connects to the internet via the Internet Service Provider (ISP) (2) to which this Gateway is connected, through a Wired/Wireless Gateway (6) using a Mobile Device (1) with a SIM Card (5) inserted and actively connected to the GSM Mobile Network, comprising a GSM Operator (4), a Internet Service Provider (ISP) (2), a Mobile Device (1), a SIM card (5) inserted to the Mobile Device (1), GSM Operator SIM Management Platform (4.1) that sends the request to connect to the URL containing single-use tracking/reference information to the SIM card (5) inserted in the mobile device (1) with a trigger mode, the User Verification Platform (3) that enables the verification of the user phone number (MSISDN) information by controlling the tracking/reference information, IP/PORT information and all other information that is limited or completely identifying the Mobile Device (1) via the Internet Service Provider (ISP) (2) and the database (3.1) storing the tracking/reference information, IP/PORT information and all other information that is limited or completely identifying the Mobile Device (1).

IPC 8 full level  
**H04W 12/126** (2021.01); **H04L 9/40** (2022.01); **H04W 4/14** (2009.01); **H04W 12/06** (2021.01); **H04W 12/40** (2021.01); **H04W 12/72** (2021.01)

CPC (source: EP)  
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Citation (search report)  
• [Y] US 10277586 B1 20190430 - YAU EDWARD [HK], et al  
• [Y] JP 2015231177 A 20151221 - NIPPON TELEGRAPH & TELEPHONE  
• See references of WO 2021188081A1

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DOCDB simple family (application)  
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