

Title (en)

SYSTEMS AND METHODS FOR NOTIFICATION AND ACQUISITION OF MOBILE NETWORK PUBLIC WARNINGS IN CONNECTED MODE FOR COVERAGE ENHANCED USER EQUIPMENT

Title (de)

SYSTEME UND VERFAHREN ZUR BENACHRICHTIGUNG UND ERFASSUNG VON ÖFFENTLICHEN WARNMELDUNGEN DES MOBILFUNKNETZES IM VERBUNDENEN MODUS FÜR REICHWEITENVERBESSERTE BENUTZERGERÄTE

Title (fr)

SYSTÈMES ET PROCÉDÉS POUR LA NOTIFICATION ET L'ACQUISITION D'INFORMATIONS DE SYSTÈMES D'ALERTE PUBLICS DE RÉSEAU MOBILE EN MODE CONNECTÉ POUR UN ÉQUIPEMENT UTILISATEUR À COUVERTURE AMÉLIORÉE

Publication

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Application

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Abstract (en)

[origin: WO2020069162A1] Systems, methods, and devices provide for notification and acquisition of public warning system (PWS) information by user equipment in connected mode. The PWS information may include, for example, earthquake and tsunami warning system (ETWS) and/or commercial mobile alert system (CMAS). The user equipment may include non-bandwidth reduced low complexity (non-BL) user equipment operating in coverage enhanced mode.

IPC 8 full level

H04W 4/90 (2018.01); **H04W 4/70** (2018.01); **H04W 48/10** (2009.01); **H04W 68/00** (2009.01); **H04W 72/12** (2009.01); **H04W 76/19** (2018.01); **H04W 76/50** (2018.01)

CPC (source: EP)

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Citation (search report)

- [Y] WO 2018031928 A1 20180215 - INTEL IP CORP [US]
- [Y] QUALCOMM EUROPE ET AL: "PWS support in RRC", 3GPP DRAFT; R2-094296, 3RD GENERATION PARTNERSHIP PROJECT (3GPP), MOBILE COMPETENCE CENTRE ; 650, ROUTE DES LUCIOLES ; F-06921 SOPHIA-ANTIPOLIS CEDEX ; FRANCE, no. Shenzhen, China; 20090818, 18 August 2009 (2009-08-18), XP050352540
- See references of WO 2020069162A1

Designated contracting state (EPC)

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