

Title (en)

METHOD AND APPARATUS FOR TRANSMISSION OF DOWNLINK SIGNAL FOR INITIAL ACCESS IN A WIRELESS COMMUNICATION SYSTEM

Title (de)

VERFAHREN UND VORRICHTUNG ZUR ÜBERTRAGUNG EINES DOWNLINK-SIGNALS FÜR ANFÄNGLICHEN ZUGRIFF IN EINEM DRAHTLOSKOMMUNIKATIONSSYSTEM

Title (fr)

PROCÉDÉ ET APPAREIL DE TRANSMISSION DE SIGNAL DE LIAISON DESCENDANTE POUR UN ACCÈS INITIAL DANS UN SYSTÈME DE COMMUNICATION SANS FIL

Publication

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Application

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- US 202063050551 P 20200710
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- KR 2021005396 W 20210428

Abstract (en)

[origin: WO2021221468A1] The present disclosure relates to a 5G communication system or a 6G communication system for supporting higher data rates beyond a 4G communication system such as long term evolution (LTE). According to embodiments of the disclosure, a synchronization signal block (SSB) including a primary synchronization signal (PSS), a secondary synchronization signal (SSS), a physical broadcast channel (PBCH) may be transmitted using first and second beams. One or more symbols adjoining the first and second synchronization signals may be configured to accommodate a beam switching time.

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