

Title (en)
APPARATUS AND METHOD FOR GENERATING SYNC WORD AND TRANSMITTING AND RECEIVING THE SYNC WORD IN W-CDMA COMMUNICATION SYSTEM

Title (de)
VORRICHTUNG UND VERFAHREN ZUR ERZEUGUNG EINES SYNC-WORTES UND SENDEN UND EMPFANGEN DIESES SYNC-WORTES IN EINEM W-CDMA NACHRICHTEN ÜBERTRAGUNGSSYSTEM

Title (fr)
APPAREIL ET PROCEDE POUR GENERER DES MARQUEURS, LES EMETTRE ET EN RECEVOIR DANS UN SYSTEME DE COMMUNICATIONS W-CDMA

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Application
EP 00935677 A 20000529

Priority
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Abstract (en)
[origin: WO0074290A1] There is provided a method of synchronizing received sync frames to reference sync frames. Each of the received sync frames and the reference sync frames has a sync word and is divided into a predetermined number of slots and each slot is divided into a plurality of bits. In the method, a frame sync word is provided to have a first correlation when the reference sync frames are synchronized with the received sync frames and a second correlation different from the first correlation when the received sync word is shifted version of the reference sync word by one of the two specific numbers of slots, for example, such as (5) or (10).

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IPC 8 full level
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