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**(54) Title (EN):** METHOD AND APPARATUS FOR INDICATING APERIODIC CSI REPORTING TIME IN WIRELESS COMMUNICATION SYSTEM

**(54) Title (FR):** PROCÉDÉ ET APPAREIL D'INDICATION DU TEMPS DE RAPPORT DE CSI APÉRIODIQUE DANS UN SYSTÈME DE COMMUNICATION SANS FIL

**(57) Abstract:**

**(EN):** A method and an apparatus for indicating the time of aperiodic channel status information (CSI) report in a wireless communication system are provided. The method for a user equipment (UE) configured to operate in a wireless communication system includes receiving configuration information about a resource of a reference signal from a base station, receiving, from the base station, feedback configuration information set based on the reference signal, receiving, via a downlink control information (DCI), a feedback transmission timing and an aperiodic CSI trigger transferred in the same slot as the reference signal, estimating an aperiodic channel status between the UE and the base station (BS) based on the reference signal, generating feedback information based on the estimated aperiodic channel status, and transmitting the feedback information to the base station based on the feedback transmission timing.

**(FR):** L'invention concerne un procédé et un appareil d'indication du temps de rapport d'informations d'état de canal (CSI) aperiodique dans un système de communication sans fil. Le procédé destiné à un équipement utilisateur (UE) conçu pour fonctionner dans un système de communication sans fil consiste à recevoir des informations de configuration concernant une ressource d'un signal de référence provenant d'une station de base, à recevoir, en provenance de la station de base, un ensemble d'informations de configuration de rétroaction en fonction du signal de référence, à recevoir, par l'intermédiaire d'informations de commande de liaison descendante (DCI), une temporisation de transmission de rétroaction et un déclencheur de CSI aperiodique transféré dans le même intervalle que le signal de référence, à estimer un état de canal aperiodique entre l'UE et la station de base

(BS) en fonction du signal de référence, à générer des informations de rétroaction en fonction de l'état de canal aperiodique estimé, et à transmettre les informations de rétroaction à la station de base en fonction de la temporisation de transmission de rétroaction.

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