

Title (en)

APPARATUS AND METHOD FOR DISTRIBUTED UPDATING OF A SELF ORGANIZING NETWORK

Title (de)

VORRICHTUNG UND VERFAHREN ZUR VERTEILTEN AKTUALISIERUNG EINER SELBSTORGANISIERENDEN NETZWERKES

Title (fr)

APPAREIL ET PROCÉDÉ PERMETTANT UNE MISE À JOUR DISTRIBUÉE D'UN RÉSEAU AUTO-ORGANISATEUR

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Application

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Abstract (en)

[origin: WO2015051037A1] The present disclosure presents a method and an apparatus for distributed updating of a self organizing network. For example, the disclosure presents a method for transmitting, via a transmitting component at a base station, a portion of data collected at the base station to a network entity, wherein the data collected at the base station is received by the base station from one or more user equipments (UE) in communication with one or more base stations, wherein the base station is one of the one or more base stations, receiving feedback, from the network entity, associated with one or more network parameters of the base station, wherein the feedback received from the network entity is determined at the network entity at least based on the portion of data transmitted from the one or more base stations to the network entity, and updating the one or more network parameters at the base station based on the feedback received from the network entity and local information at the base station. As such, distributed updating of a self organizing network may be achieved.

IPC 8 full level

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