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Akhtar et al.(10) **Pub. No.: US 2023/0232383 A1**(43) **Pub. Date: Jul. 20, 2023**(54) **COSARING RADIO FREQUENCY WITH  
HETEROGENEOUS NETWORKS**(71) Applicant: **Telefonaktiebolaget LM Ericsson  
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(2013.01)(57) **ABSTRACT**

There is provided a management function network node and an associated method comprising the steps of obtaining (512) non-public land mobile network (PLMN) information wherein the non-PLMN information comprises information about network resources for a network other than a PLMN; determining (514) that at least one radio resource should be modified by a PLMN based on the obtained non-PLMN information, and transmitting (516) an indication of the at least one radio resource to the PLMN. There is furthermore provided a network node and an associated method comprising the steps of receiving (612) an indication from a management function that at least one radio resource used by the base station should be modified; transitioning (614) one or more wireless devices to or from the at least one radio resource; and modifying (616) the at least one resource.

