

SYSTEM AND METHOD FOR MANAGING FORBIDDEN NETWORK LISTS ON A WIRELESS USER EQUIPMENT (UE) DEVICE

ABSTRACT OF THE DISCLOSURE

A system and method for managing forbidden network lists on a wireless user equipment (UE) device (102). In one embodiment, a first database structure (400A) is provided that associates a plurality network selection control codes (402) with a corresponding plurality of network selection criteria (404), the network selection criteria (404) for defining different treatment options for networks identified in a network list (300) associated with the wireless device (102). A second database structure (400B) is populated with a list of networks identified by corresponding network identifiers (422), wherein each network identifier is associated with a corresponding network selection control code (402) identified in the first database structure (400A). The contents of the database structures (400A, 400B), which may be provisioned as part of removable storage module (214) or within a memory of the wireless device (102), are operable to be updated only by a home network operator.

FIG. 6