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(54) Title: DEEP SLEEP MODE FOR MESH POINTS

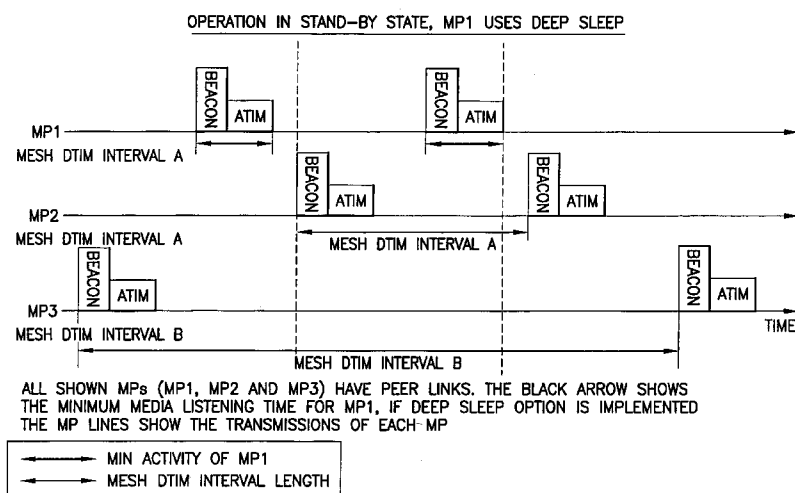


FIG.5

(57) Abstract: Disclosed herein is an apparatus, method and computer program embodied in a computer-readable memory medium. The method includes transmitting a beacon or a directed transmission from a first device to inform at least one second device in a wireless communication network that the first device will be active only during an active time interval that comprises a beacon transmission period and an additional period near to the beacon transmission period and, at the completion of the active time interval, operating in a lower power mode of operation until a next active time interval. The wireless communication network may be embodied as a mesh network that includes a plurality of mesh points, and the first device and the at least one second device may each be a mesh point.

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