

ABSTRACT OF THE DISCLOSURE

DYNAMIC WIRELESS CONNECTION CONFIGURATION FOR REDUCING
POWER CONSUMPTION

Methods and systems for dynamic wireless communication are provided. Aspects include receiving, by a first controller of a first device, a first activation signal from an activation device, responsive to receiving the first activation signal, transitioning the first device from a low power state to a high power state, broadcasting, by the first device, a second activation signal to a second controller of a second device, broadcasting, by the first device, a wireless network, wherein the first device comprises an access point for the wireless network, receiving, from the second device, a request to join the wireless network, and granting, by the first device, access to the wireless network for the second device.

[Figure 1]