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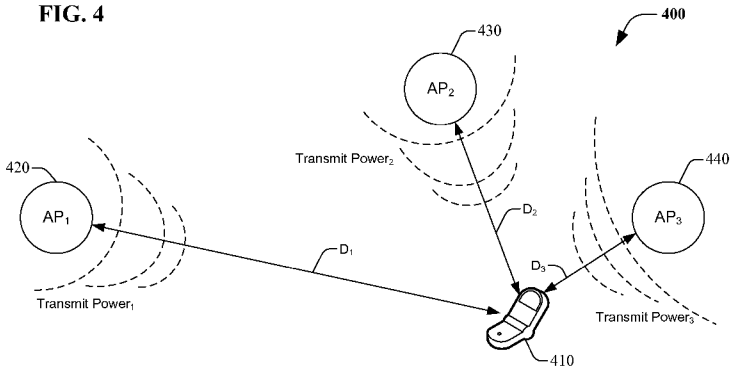
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FIG. 4



(57) Abstract: Systems and methods for facilitating power control in an access point are provided. Disclosed embodiments include detecting the presence of a neighboring access point that is within radio reach of the access point. A signal strength corresponding to the neighboring access point is ascertained such that the neighboring signal strength is a function of the transmission power of the neighboring access point. The transmission power of the access point is then varied as a function of the neighboring signal strength.

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