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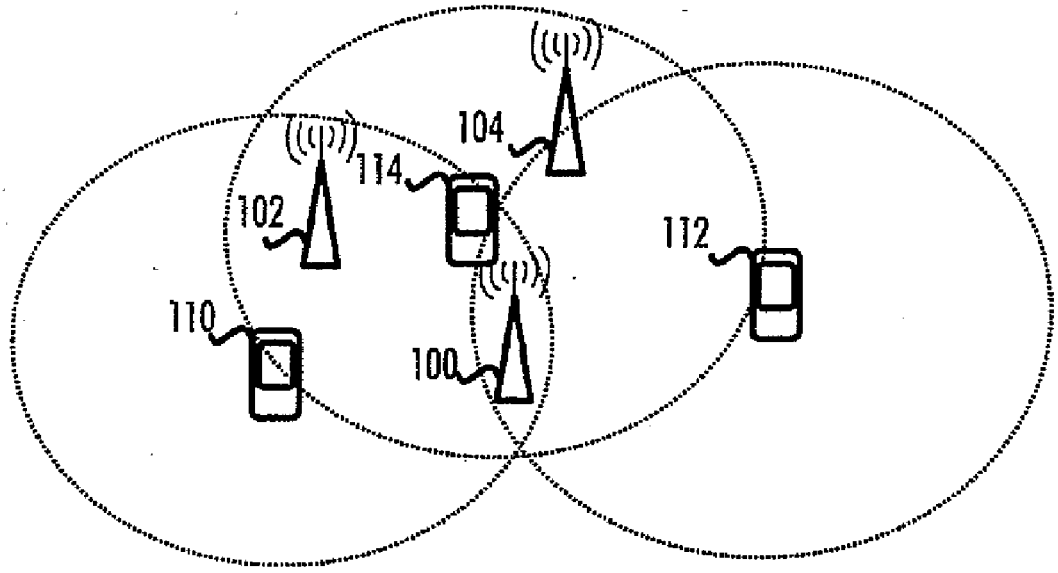
(57) **ABSTRACT**

An apparatus and a method for controlling discoverability are disclosed. The solution includes obtaining information of at least one scan on at least one communication channel and selecting a discovery mode for an access point from at least two different modes on the basis of the information.