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- (54) **Title:** METHOD AND DEVICE FOR MOBILE DATA OFFLOAD

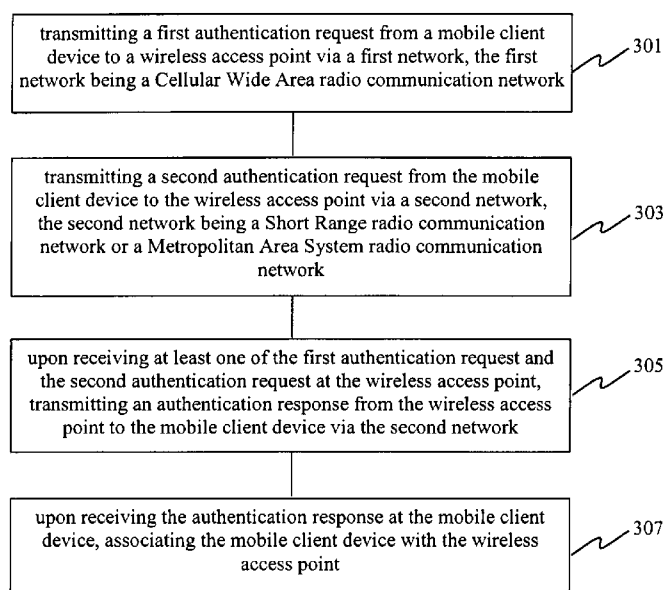


Fig. 3

- (57) **Abstract:** Embodiments provide a mobile data off-load method for associating a mobile client device with a wireless access point. The method may include trans-mitting a first authentication request from the mobile client device to the wireless access point via a first net-work being a Cellular Wide Area radio communication network; transmitting a second authentication request from the mobile client device to the wireless access point via a second network being a Short Range radio communication network or a Metropolitan Area System radio communication network; transmitting an authen-tication response from the wireless access point to the mobile client device via the second network upon re-ceiving at least one of the first authentication request and the second authentication request at the wireless ac-cess point, and associating the mobile client device with the wireless access point upon receiving the authentica-tion response at the mobile client device.



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