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(57) Abstract :
[011] Methods, processing nodes, and systems are provided for managing relay nodes in a wireless network. The number of relay nodes attached to the donor access node may be determined. You can define various delay-sensitive wireless devices connected to relay nodes. The delay-sensitive wireless device may be a wireless device running a delay-sensitive application. The delay-sensitive relay node may be a relay node connected to a donor access node to which the delay-sensitive wireless device is connected. The maximum number of relay nodes connected to the donor access node may be determined, for example, based on the number of delay-sensitive wireless devices connected to the delay-sensitive relay nodes. Accompanied Drawing [FIG. 1] [FIG. 2] [FIG. 3] [FIG. 4] [FIG. 5] [FIG. 6A] [FIG. 6B] [FIG. 7]

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