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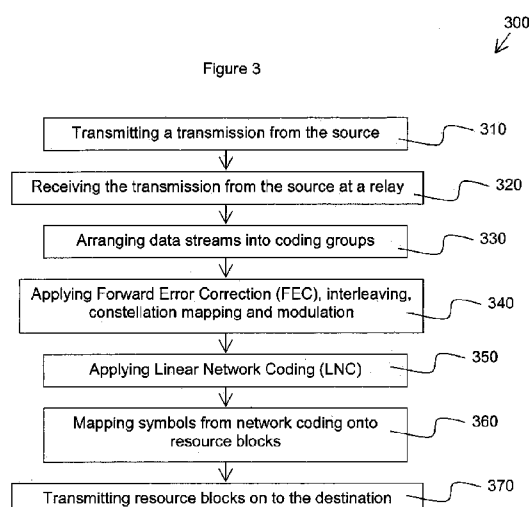
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(54) Title: METHOD AND DEVICE FOR RELAYING DATA

Figure 3



(57) Abstract: A method of relaying data for a wireless frequency division multiple access network is disclosed herein. In a specific embodiment, the method comprises the steps of receiving data carried by respective subcarriers (320), network coding the data of at least two of the subcarriers having minimized correlation (350), and mapping the network coded data to a plurality of resource blocks for relaying to a destination (360). A device for relaying data for a wireless frequency division multiple access network is also disclosed.