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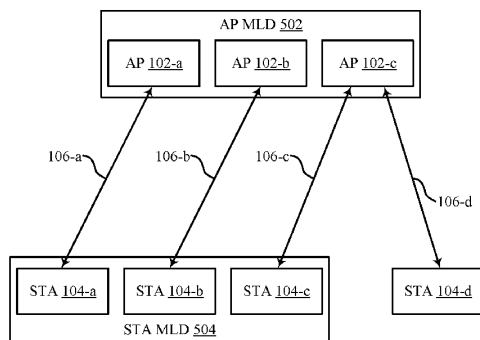
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(54) Title: DOWNLINK PROVISIONING WITH PREFERRED LINKS



(57) Abstract: This disclosure provides methods, components, devices and systems for downlink provisioning with preferred links. Some aspects more specifically relate to a multi-link device (MLD) provisioning downlink communication links. In some examples, an access point (AP), which may be an example of an MLD, may identify communication links for a station (STA). The AP may identify preferred communication links based on receiving feedback information about channel conditions of a communication link. The AP may output data transmissions on the preferred communication links, as well as on non-preferred communication links with an offset. The AP may, additionally, or alternatively, output the data transmission on the non-preferred communication links based on failing to gain access to the preferred communication links, or based on receiving feedback information about channel conditions of the preferred communication links.

Figure 5

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[Continued on next page]

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