IEEE P802.11
Wireless LANs

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| Proposed Draft Text for MLO Multi-Link Channel Access: Capability Signaling |
| Date: 2020-08-26 |
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Abstract

This submission proposes draft text for MLO Multi-Link Channel Access: Capability Signaling based on the following portions of the SFD:

Revisions:

* Rev 0: Initial version of the document.
1. 802.11be shall allow a MLD that has constraints to simultaneously transmit and receive on a pair of links to operate over this pair of links.
* Signaling of these constraints is TBD.

 [Motion 46, [5] and [147]]

***Editing instructions formatted like this are intended to be copied into the TGbe Draft (i.e. they are instructions to the 802.11 editor on how to merge the text with the baseline documents).***

***TGbe Editor: Editing instructions preceded by “TGbe Editor” are instructions to the TGbe editor to modify existing material in the TGbe draft. As a result of adopting the changes, the TGbe editor will execute the instructions rather than copy them to the TGbe Draft.***

***Insert new Clause 33 following Clause 32 as follows:***

33. Extremely High Throughput (EHT) MAC specification

33.x Multi-link channel access

33.x.y Capability signaling

A MLD can operate over a pair of links that have constraints to simultaneously transmit and receive on this pair of links. The signaling of these constraints is TBD.

**Straw Poll: Do you support to incorporate the proposed draft text in this document 11-20/1320r0 to the TGbe Draft 0.1?**

**Result: Yes/No/Abstain**