IEEE P802.11  
Wireless LANs

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| LB 266 CR for EMLSR Misc. 2 | | | | |
| Date: 2022-11-07 | | | | |
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Abstract

This submission proposes resolutions for following 1 CID received for TGbe LB266

: 13854

Revision History:

* Rev 0: Initial version of the document
* Rev 1: Reject the comment
* Rev 2: Change some part of the rejection reason

***TGbe editor: The baseline for this document is 11be D2.0***

Interpretation of a Motion to Adopt

A motion to approve this submission means that the editing instructions and any changed or added material are actioned in the TGbe Draft. This introduction is not part of the adopted material.

***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).***

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| **CID** | **Commenter** | **Clause** | **Pg/Ln** | **Comment** | **Proposed Change** | **Resolution** |
| 13854 | Sanghyun Kim | 35.3.17 | 461.55 | There are cases that only one EMLSR link is enabled.  For example: 1. One of the two EMLSR links is removed after a reconfiguration procedure performed by a AP MLD. 2. One of the two EMLSR links is disabled by a newly negotiated TID-to-Link mapping.  A non-AP MLD does not need to operate in the EMLSR mode if the non-AP MLD has only the single (enabled) EMLSR link, this is because the EMLSR mode cause unnecessary overhead with no benefit for this case. | Please define a restriction on the EMLSR mode operation regarding the number of enabled EMLSR links.  If a non-AP MLD has only one EMLSR link enabled, the AP MLD and the non-AP MLD shall consider that the EMLSR mode of the non-AP MLD is deactivated without additional signaling. | **Rejected**  It is possible that a non-AP MLD wants to keep operating in EMLSR mode when there is only one enabled EMLSR link left after ML reconfiguration or TID-to-linkg mapping negotiation. It may bring power save benefit, e.g. the required initial control frame of DL traffic can help the STA to save RF and certain digital circuit power. Thus, in such case, it is not necessary to force the non-AP MLD to disable the EMLSR mode. |

***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.***