IEEE P802.11
Wireless LANs

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| Comment Resolution of MU-CTS Scrambling |
| Date: 2018-11-08 |
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Abstract: This document addresses the following CID:

 *CIDs* *16014, 16050*

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| 16014 | 259.57 | 27.2.5.3 | "A  non-AP  HE  STA  transmitting  a  CTS  frame  in  response  to  an  MU-RTS  Trigger  frame  shall  set  the TXVECTOR parameter SCRAMBLER\_INITIAL\_VALUE to the same value as the RXVECTOR parameter SCRAMBLER\_INITIAL\_VALUE of the received MU-RTS Trigger frame." -- should a NOTE to say this means the scrambler seed cannot be taken directly from the MU-RTS | After the para at the referenced location add a "NOTE---The scrambler seed to be used for the transmission to achieve this must be computed from the received scrambled initialization value." |

Proposed Resolution: Rejected

The proposed note is one way of implementation, there could be other method(s) how the Non-AP STA calculate the scrambling sequence when transmitting MU-CTS, the spec does not need to specify one particular method.

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| 16050 | 233.00 |  | It would be clearer if the \*XVECTOR parameter were called SCRAMBLER\_INITIALIZATION\_VALUE | Change "SCRAMBLER\_INITIAL\_VALUE" to "SCRAMBLER\_INITIALIZATION\_VALUE" throughout (including vertical text at 398.51-63) |

Proposed Resolution: Rejected

The proposed new name does not make any difference from current name.