Wienckowski, Natalie  General Motors

Comment Type E  Comment Status D  EZ
Renumber figures and change editor instruction

SuggestedRemedy

Change editor instruction to: Replace Figure 44-1 with Figure 44-1a and Figure 44-1b as shown below.
Renumber Figure 44-1 to 44-1a.
Renumber Figure 44-1a to 44-1b.

Proposed Response  Response Status W
PROPOSED ACCEPT IN PRINCIPLE.

Combine current figures into a single figure with two separate drawings in it.

Grant editorial license to modify figures and/or keep as two figures to fit on a single page.

Wienckowski, Natalie  General Motors

Comment Type E  Comment Status D  EZ
Renumber figures and change editor instruction

SuggestedRemedy

Change editor instruction to: Replace Figure 125-1 (as modified by IEEE Std 802.3cb-2018) with Figure 125-1a and Figure 125-1b as shown below. Insert the following text at the end of the list after d) of 125.1.2 (as modified by IEEE Std 802.3cb-2018) as follows:
Renumber Figure 125-1 to 125-1a.
Renumber Figure 125-1a to 125-1b.

Proposed Response  Response Status W
PROPOSED ACCEPT IN PRINCIPLE.

Combine current figures into a single figure with two separate drawings in it.

Grant editorial license to modify figures and/or keep as two figures to fit on a single page.
Comment Type E  Comment Status D  EZ
missing comma

SuggestedRemedy
Change "The 2.5GBase-T1, 5GBase-T1 and 10GBase-T1 PHYs" to "The 2.5GBase-T1, 5GBase-T1, and 10GBase-T1 PHYs"

Proposed Response Response Status W
PROPOSED ACCEPT.

Ci 149  SC 149.1  P39  L14  # 50
Tu, Mike  Broadcom

Comment Type TR  Comment Status D  EZ
Change "TBD encoding" to "64B/65B encoding"

SuggestedRemedy
Change "TBD encoding" to "64B/65B encoding"

Proposed Response Response Status W
PROPOSED ACCEPT.

Ci 149  SC 149.1.3  P40  L7  # 51
Tu, Mike  Broadcom

Comment Type TR  Comment Status D  EZ
When Auto-Negotiation is not used, MASTER and SLAVE must be synchronized by the PHY Link Synchronization function as defined in 149.4.2.6.

SuggestedRemedy
Change "The MASTER and SLAVE are synchronized by a PHY Link Synchronization function ..." to "The MASTER and SLAVE shall be synchronized by the PHY Link Synchronization function ..."

Proposed Response Response Status W
PROPOSED ACCEPT.

Ci 149  SC 149.1.4  P42  L11  # 58
McClellan, Brett  Marvell

Comment Type E  Comment Status D  EZ
this is a single pair PHY.

SuggestedRemedy
delete "on any pair combination."

Proposed Response Response Status W
PROPOSED ACCEPT.
Comment Type: TR/technical required ER/editorial required GR/general required T/technical E/editorial G/general

COMMENT STATUS: D/dispatched A/accepted R/rejected RESPONSE STATUS: O/open W/written C/closed Z/withdrawn

SORT ORDER: Clause, Subclause, page, line

Cl 149 SC 149.1.4 P42 L 22 # 54
Tu, Mike Broadcom
Comment Type: TR
Comment Status: D
PAM4 has four transmit voltage levels
SuggestedRemedy
   Change "one of ??? Power levels" to "one of four voltage levels"

Proposed Response: Response Status: W
PROPOSED ACCEPT.

Cl 149 SC 149.2.1.1.1 P43 L 29 # 27
Wienckowski, Natalie General Motors
Comment Type: E
Comment Status: D
Make DISABLE and ENABLE statements parallel.
SuggestedRemedy
   Change "Used by the Auto-Negotiation to enable the PHY." to "Used by the Auto-Negotiation function to enable the PHY."

Proposed Response: Response Status: W
PROPOSED ACCEPT.

Cl 149 SC 149.2.2.4.2 P47 L 17 # 10
Wienckowski, Natalie General Motors
Comment Type: E
Comment Status: D
missing comma
SuggestedRemedy
   Change "for 5GBASE-T1 and 5625 MHz for" to "for 5GBASE-T1, and 5625 MHz for"

Proposed Response: Response Status: W
PROPOSED ACCEPT.

Cl 149 SC 149.2.2.8.1 P49 L 3 # 28
Wienckowski, Natalie General Motors
Comment Type: E
Comment Status: D
Missing periods
SuggestedRemedy
   Add periods at the end of the OK and NOT_OK statements.

Proposed Response: Response Status: W
PROPOSED ACCEPT.

Cl 149 SC 149.3.3 P66 L 39 # 13
Wienckowski, Natalie General Motors
Comment Type: E
Comment Status: D
missing comma
SuggestedRemedy
   Change "the local transmitter, the channel and remote receiver." to "the local transmitter, the channel, and remote receiver."

Proposed Response: Response Status: W
PROPOSED ACCEPT.
Comment Type E  Comment Status D  EZ
Carryover of comment #24 from D0p5.
SuggestedRemedy
Redraw Figure 149-20 in FM.

Proposed Response Response Status W
PROPOSED ACCEPT.

Comment Type E  Comment Status D  EZ
missing comma
SuggestedRemedy
Change "2.5 Gb/s, 5 Gb/s and 10 Gb/s" to "2.5 Gb/s, 5 Gb/s, and 10 Gb/s".
Proposed Response Response Status W
PROPOSED ACCEPT.

Comment Type E  Comment Status D  EZ
missing comma
SuggestedRemedy
Change "2.5GBASE-T1, 5GBASE-T1 and 10GBASE-T1" to "2.5GBASE-T1, 5GBASE-T1, and 10GBASE-T1"
Proposed Response Response Status W
PROPOSED ACCEPT.