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Project: IEEE P802.15 Working Group for Wireless Personal Area Networks (WPANs)

Submission Title: [Proposal to Gather Class 4 Text under a Unified Sub-clause and Annex]

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Abstract: [Resolutions to Comments on OOK and DAMI]

Purpose: [This document provides a list of the editing staff that will be working on 802.15.3c.] **Notice:** This document has been prepared to assist the IEEE P802.15. It is offered as a basis for discussion and is not binding on the contributing individual(s) or organization(s). The material in this document is subject to change in form and content after further study. The contributor(s) reserve(s) the right to add, amend or withdraw material contained herein.

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Summary

- This document proposes to gather all texts for Class 4 OOK/DAMI devices in the main body to form:
 - 1. One new sub-clause in 12.2.1.1.1: Optional Low Complexity Modes
 - 2. One clean annex: Annex D3 Optional Low Complexity Modes
- Sub-clause 12.2.1.1.1 will describe the optional modes of OOK and DAMI
- Annex D3 gives further information on the MCS, spreading, child piconet operation and etc. for OOK/DAMI

Changes in the Baseline Document Main Body

- Class 4 will be moved from Table 99 and Table 100 to a separate sub-clause 12.2.1.1.1.
- A new sub-clause for Class 4 OOK/DAMI will be created: 12.2.1.1.1 Optional Low Complexity Modes
- The actual text of the sub-clause can be found in 08/606 entitled "Proposed Text for Sub-clause 12.2.1.1.1 and Annex D3 for OOK/DAMI".

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The Newly Added Annex for Low Complexity Optional Modes

- The newly composed annex is called "Annex D3 Optional Low Complexity Modes"
- The newly composed annex is given in 08/606 entitled "Proposed Text for Sub-clause 12.2.1.1.1 and Annex D3 for OOK/DAMI".