

Project: IEEE P802.15 Working Group for Wireless Personal Area Networks (WPANs)**Submission Title:** [3rd Status Report of Coexistence/Interoperability Subgroup]**Date Submitted:** [Jan 7, 2009]**Source:** [C.S. Sum]

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Re: []**Abstract:** [Status Report of TG4g Subgroup]**Purpose:** [This document provides the status report of the coexistence subgroup for 802.15.4g.]**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.**Release:** The contributor acknowledges and accepts that this contribution becomes the property of IEEE and may be made publicly available by P802.15.

3rd Status Report of Coexistence/Interoperability Subgroup

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Jan 7

Available Documents

- Status reports of the coexistence subgroup
 - 1st – 09/830
 - 2nd – 09/834r1
- Minutes of the coexistence subgroup teleconference
 - 1st – 09/837
 - 2nd – 09/843
 - 3rd – 09/851
 - 4th – 10/003

Current Status

- A power-point proposal
 - Multi-PHY-Mode Management
- A draft text
 - Device classes (approved in Atlanta)
 - Multi-PHY-Mode Management
- Discussing with FSK proposers

Next Steps

- Keep discussion with FSK proposers
- Discuss with other PHY proposers if time permits
- Present in LA