

Nov. 2010

IEEE 802.15-10-0871-02-004g

**IEEE P802.15
Wireless Personal Area Networks**

Project	IEEE P802.15 Working Group for Wireless Personal Area Networks (WPANs)	
Title	Frequency Hopping Network Discovery across Multiple PHYs	
Date Submitted	Nov., 2010	
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Re:		
Abstract	IEEE 802.15 Task Group TG4g Comment Resolution	
Purpose		
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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Text – General Idea of this document

Not Part of the Draft Modification

General Idea:

The purpose of this document is to delete the entire sub-clause on the frequency hopping IE in the enhanced beacon (previously coex-beacon).

Reason: There is already available frequency hopping mechanism specified in 802.15.4e. To employ the mechanism in 802.15.4g, simply include the attribute *macHoppingEnabled* with IEs Channel Hopping and Hopping Timing into the EB. All the necessary timing information for multi-PHY hopper-non-hopper can be obtained in these IEs.

This document resolves the comments with CID as below:

94,95,96,97,98,99,100,106,107,144,304,305,306,307,308,309,310,311,312,313,314,315,
,316,317,318,319,320,321,322,323,324,325,326,600,616,617,883,1005,1006,1008,1009,
,1072,1074,1075,1076,1077,1078,1079,1096,1098,1169,1170,1171,1172

(And every comment that refers to sub-clause 7.2.2.4a.3).

Instructions to the editors are given in *Editorial Notes* in red font.

Editorial note: delete entire sub-clause 7.2.2.4a.3.