This form may be submitted via E-mail to mweldon@ansi.org

PINS: PROJECT INITIATION NOTIFICATION SYSTEM FORM (Effective 1/07/05)

*NOTE: Adoptions of an ISO or IEC standards require compliance with ANSI's Sales & Exploitation Policy.

1. Designation of Proposed Standard:	ANSI C63.10 Edition 2 (revised PINS 4/20/09)				
2. Title of Standard:	American National Standard of procedures for compliance testing of unlicensed wireless devices				
3. Project Intent: (Check the applicable box below)	3a. Supersedes or Affects: (Specify designation of approved ANS standard(s) to be superseded and/or ISO or IEC standard(s)* to be adopted)				
Create new standard					
*Adopt ISO or IEC standard (3.0 Expedited Procedures for the Identical Adoption of an ISO or IEC standard as an ANS)					
*Adopt modified ISO or IEC standard (2.0 Requirements Associated with the Identical or Modified Adoption of an ISO or IEC Standard as an ANS)					
*AND this adoption revises this current ANS					
Revise current standard	x ANSI C63.10 (Edition 1) (approved for publication)				
Revise and Redesignate current standard					
Revise, Redesignate and Consolidate current standard					
Revise and Partition current standard					
Reaffirm current standard					
Reaffirm and Redesignate current standard					
Addenda to a current standard under Continuous Maintenance: (this document relates to/updates the following base document that is registered under Continuous Maintenance)					
Supplement to a current standard					
Withdraw current standard					
4. This standard contains excerpted text from an ISO or IEC standard, but is not an ISO or IEC adoption.	Check here if this standard includes excerpted text from an ISO or IEC standard but is not an identical or modified adoption of an ISO or IEC standard.				
5. Provide a brief explanation of the need for the project:	Edition 1 of C63.10 was developed to consolidate the procedures for testing unlicensed wireless devices. The original PINS was limited to those procedures that were non-controversial and somewhat well defined. It was agreed that the more controversial topics would be left to Edition 2 of the standard.				
 Identify the stakeholders (e.g., telecom, consumer, medical, environmental, etc.) likely to be directly impacted by the standard: 	EMC test laboratories and equipment manufacturers (software designers), EMC laboratory accreditation bodies, government agencies, manufacturers of unlicensed devices, Telecommunication Certification Bodies and TCB Council.				
7. This PINS revises a previous PINS submittal:	Note: A revised PINS is only required if the previously identified stakeholders have changed substantively (see item 6 on this form.).				

 Description of Contents of Standard: (Provide a one paragraph description, not to exceed 500 characters.) 			This PINS is intended to address the following topics to be incorporated into Edition 2:															
			(a) Instrumentation requirements (dynamic range, signal conditioning) and procedures (distance correction, reporting requirements and antenna pointing) above 1 GHz;															
			(b) MIMO – to reduce testing requirements;															
			 (c) Band edge measurements – to distinguish between wideband and narrow band modulation and develop suitable techniques for each class; (d) Broadband system measurements; (e) Dynamic Frequency Selection testing – to update and document current procedures; (f) ERP/EIRP – to clarify, improve and document current procedures. (g) Polar plots and antenna characteristics 															
													(h) maintenance of Edition 1 (i) FM modulators - document support procedure and					
												(i) FM modulators – document current procedure and develop an equivalency procedure						
												(j) Emission measurements below 30 MHz						
													(k) Multiple antennas					
	(l) Antenna arrays The project is to be completed in twelve to eighteen																	
			months after approval of the PINS.															
9.	. Canvass Developers: (This request must include a statement of how to obtain a copy of the canvass list.)			Check here to request Canvass Initiation Announcement.														
10.	10. Obtain a Copy of the Canvass List: (Specify name of contact or a URL address.)																	
11.	1. Consumer Product or Service:			Check here if standard covers Consumer Product or Service														
12.	2. Accredited Standards Developer Acronym:																	
13.	Procedure Used for Consensus: (check one)		Canvass		Committee		Organization										
14.	Submitter: (Specify Accredited Standards Developer submitter's name and complete contact information, address, phone, email, etc.)	Name:	Art	Art Wall														
		Title:	Wi	Wireless WG Chairman TCB Council, Inc. 506 Bay Drive														
		Organization:	TC															
		Address:	506															
		Stevensville, MD 21666																
		410-643-1649																
		410-643-1649																
		awall@atlanticbb.net																