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| [**An online version of this form is available here at PSA WebForms.**](http://12.15.192.27/) | **Date:** |  04/29/2014 |

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.

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| 1. **Designation of Proposed Standard:**
 | **ANSI C63.28** |
| 1. **Title of Standard:**
 | **American National Standard Guide for Best Practices for Electromagnetic Compatibility** |
| 1. **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 Supersedes or Affects:** (Specify designation of approved ANS standard(s) to be superseded and/or ISO or IEC standard(s)\* to be adopted) |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 | X | **ANSI C63.28** |
| \*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 |  |  |
| 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 |  |  |
| 1. **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. |
| 1. **Provide a brief explanation of the need for the project:**
 | This guide provides comparisons of best practices that, based on past successes in a wide variety of settings and performed consistently, result in better performance, lower costs, and higher quality products with respect to EMC compliance. |
| 1. **Identify the stakeholders** (e.g., telecom, consumer, medical, environmental, etc.) **likely to be directly impacted by the standard:**
 | Commercial Equipment Manufacturers, US Department of Defense, EMC test laboratories |
| 1. **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.). |
| 1. **Description of Contents of Standard:** (Provide a one paragraph description, not to exceed 500 characters.)
 | This guide provides best practices for EMC design of electrical equipment developed for commercial and military applications. It provides detailed comparisons of EMC requirements delineated in major national and international commercial and military standards. Differences in limits, frequency ranges, and procedures are compared and their relative significance to EMC design is assessed which may provide a basis for quality acceptance of equipment to reduce the cost and need of additional testing. |
| 1. **D 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. |
| 1. **Obtain a Copy of the Canvass List:** (Specify name of contact or a URL address.)
 |  |
| 1. **Consumer Product or Service:**
 |  | Check here if standard covers Consumer Product or Service  |
| 1. **Accredited Standards Developer Acronym:**
 | **ANSI ASC 63 (EMC)** |
| 1. **Procedure Used for Consensus:** (check one)
 |  | Canvass | **X** | Committee |  | Organization |
| 1. **Submitter:** (Specify Accredited Standards Developer submitter’s name and complete contact information, address, phone, email, etc.)
 | Name: | Marcus Shellman, Jr. |
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