ERRATA

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1. Introduction

This document describes errata and clarifications for the TCG ACPI Specification v1.20 revision 8 as published. The information in this document is likely – but not certain – to be incorporated into a future version of the specification. Suggested fixes proposed in this document may be modified before being published in a later TCG Specification. Therefore, the contents of this document are not normative and only become normative when included in an updated version of the published specification. Note that since the errata in this document are non-normative, the patent licensing rights granted by Section 16.4 of the Bylaws do not apply.
2. Errata

2.1 Errata in Section 7.3.1, Table 9, Start Method Specific Parameters for ARM SMC

The description in the “SMC Function ID” row is very generic. A user of this StartMethod may need more information to correctly implement the SMC. The description should be appended with the following text:

Firmware shall implement the SMC call as an SMC32 or SMC64 Fast Call, compliant with the ARM SMC Calling Convention [http://infocenter.arm.com/help/index.jsp?topic=/com.arm.doc.den0028b/index.html]. The call takes no parameters, no client ID, no Secure OS ID, and no Session ID. The call shall return zero. The function ID shall be allocated from a Service Call Range over which the platform vendor has authority.