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Universal Multiple Octet Coded Character Set International Organization for Standardization Organisation internationale de normalisation

Doc Type: Working Group Document

Title: Changing K5 source reference format from K5-dddd to K5-hhhh

Source: KIM, Kyongsok; Dae Hyuk Ahn

Status: National Position of Rep. of Korea

Action: For consideration by JTC1/SC2/WG2 and WG2/IRG

Date: 2007-09-20

Related documents:

- WG2 N3331, Attachment 5 (Comments accompanying the letter ballot by Korea RE: SC2 N3940 (ISO/IEC 10646:2003 PDAM5)

- WG2 N3325, Proposed Disposition of Comments - PDAM5

- 1. In Attachment 5 of WG2 N3331 (the ballot result of PDAM5), Rep. of Korea requested that, to be consistent with other sources (KO, K1, K2, K3, and K4), K5 source reference format be changed from "K5HOdddd" to "K5-dddd".
- 2. K5 uses a decimal notation in contrast with a hexadecimal notation in K0-hhhh, K1-hhhh, K2-hhhh, K3-hhhh, and K4-hhhh. In the letter ballot, we mentioned that we would check later if it would be better to use a hexadecimal notation in K5 too.
- 3. Now we request that, to be consistent with other source references which use a hexadecimal notation (KO-hhhh, K1-hhhh, K2-hhhh, K3-hhhh, and K4-hhhh), a hexadecimal notation instead of a decimal notation be also used for K5. Therefore, the final format for K5 source will become K5-hhhh.
- 4. CJK_SR.txt file and source references in the CJK Ext. C Code tables in PDAM5 (and updated documents) need to be changed accordingly to reflect this change.

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