ISO/IEC JTC1/SC2 WG2 N4433

Date: May 10, 2013

Title: More Future Additions to ISO/IEC 10646

Source: U.S. National Body (INCITS/L2)

Action: Forward to INCITS

This document describes additions to ISO/IEC 10646 that the U.S. National body would like to see integrated in the standard. The items in this category are considered mature enough for inclusion in the standard. We recommend all of the following be targeted for inclusion in a future edition or amendment.

1. Number Forms

The U.S. requests the addition of the following 2 characters with glyphs as given in WG2 N4399: 218A TURNED DIGIT TWO
218B TURNED DIGIT THREE

The general category property for these two characters should be "So" (and not "No", as specified in N4399).

2. Devanagari Extended

The U.S. requests the addition of A8FD DEVANAGARI JAIN OM, with glyph and properties as given in WG2 N4408.

3. Malayalam

The U.S. requests the addition of one character, 0D4F MALAYALAM LETTER CHILLU LLL, with glyph and properties as given in WG2 N4428.

In addition, the U.S. requests ten Malayalam fraction characters, with glyphs and properties as given in WG2 N4429.

4. Tamil and Tamil Supplement

The U.S. requests the addition of the following six characters in the Tamil block, with glyphs and properties as given in WG2 N4430:

OBDF TAMIL CURRENT SIGN

OBFB TAMIL TRADITIONAL NUMBER SIGN

OBFC TAMIL TRADITIONAL CREDIT SIGN

OBFD TAMIL AND ODD SIGN

OBFE TAMIL SPENT SIGN

OBFF TAMIL TOTAL SIGN

The U.S. also requests the addition of 49 characters in a new Tamil Supplement block that extends from 11FC0-11FFF, with glyphs and properties as documented in WG2 N4430.

5. Grantha

The U.S. requests the addition of the following two characters, with glyphs and properties as given in the referenced proposals:

11350 GRANTHA OM, as documented in WG2 N4431

1137D GRANTHA SIGN COMBINING ANUSVARA, as documented in WG2 N4432.

6. Telugu

The U.S. requests the addition of one character, OC5A TELUGU LETTER RRRA, with glyph and properties as given in WG2 N4215.