Title: SC2 Consent Docket Author: Debbie Anderson, IR Date: June 27, 2023 Action: For consideration by UTC

WG2 #70 and SC2 #28 met in Waterloo, Ontario, Canada from June 19 to 23, 2023.

As usual, in this consent docket, we summarize just the parts of the actions taken by SC2 which result in a different status between SC2 and the UTC regarding various character approvals. These are the differences where the UTC needs to make some decision regarding how to synchronize approvals (or to oppose a proposed change).

CDAM to the 6th edition.

The CDAM 2.2 to the 6th edition will go out for another ballot (CDAM 2.3). It will incorporate the agreed-upon results documented in resolutions from the SC2 meeting. See WG2 N<u>5234</u> (=<u>L2/23-145</u>) for the full details of all the recommendations. The revised repertoire for CDAM2.3 is captured in N<u>5235</u> (=<u>L2/23-146</u>).

1. Addition of 36422 Kanji extensions for JMJ sources (L2/23-144 = N5221)

This large addition of Moji Joho Kiban sources was submitted by Japan. It will provide source references to a large set of existing ideographs that are commonly used. The set has been reviewed by Ken Lunde and represents a welcome addition.

Recommendation: We recommend the UTC accept the 36422 Kanji extensions for JMJ sources, after reviewing the recommendations by the CJK & Unihan group

Note: A Unicode blog alerting people to the new case mappings is recommended. This information will benefit those who want to support the JMJ database.

2. Adding K source reference KU-03E02 for code point U+3E02 (L2/23-143 = N5198)

The K source reference for U+3E02 appeared in the second edition of ISO/IEC 10646. However, the source reference K3-2A46 and its glyph were moved to U+9FEA in the sixth edition, leaving U+3E02 with no K source. In N5198, Prof. Kim (ROK) requested adding the K source reference KU-03E02 to U+3E02 seems reasonable.

Recommendation: We recommend the UTC accept the K source reference KU-03E02 for code point U+3E02, after reviewing the recommendations by the CJK & Unihan group.

3. Glyph changes to four Tangut ideographs (L2/23-148 = N5237)

Four Tangut glyph errors were discovered by Andrew West when preparing <u>L2/23-150</u>

(=N<u>5218</u>). The corrected glyphs appear in the recently published dictionary of Tangut words, *Xīxiàwén Cídiǎn*.

Recommendation: We recommend the UTC accept the four Tangut glyph changes for U+17121, U+17C51, U+17D0B, and U+180DF as shown in <u>L2/23-148</u> (=N<u>5237</u>), but first review the recommendations by the Script Ad Hoc.

4. CJK UNIFIED IDEOGRAPHS EXTENSION-I L2/23-114 (=N5214R)

The set of 603 CJK Unified Ideographs, described in document $\underline{L2/23-114}$ (=N $\underline{5214R}$) fulfills an urgent request from China for ideographs used in personal names. SC2 has recommended that China provide any comments on the repertoire by the end of June 2023 to SC2. A more recent update will be provided at the UTC meeting.

Recommendation: Discuss in UTC.

For a future edition

The following characters were agreed to in SC2 and WG2. They appear in the repertoire of provisionally accepted code points for a future edition of ISO/IEC 10646. The repertoire appears in L2/23-147 (=N5236).

1. Two characters for Middle English (<u>L2/23-135</u>=N<u>5225</u>): A7D2 LATIN CAPITAL LETTER DOUBLE THORN A7D4 LATIN CAPITAL LETTER DOUBLE WYNN

This set of two capital Latin letters had been recommended by the Script Ad Hoc earlier ($\underline{12/21}$ -<u>016R</u>), but were not approved by the UTC (see [<u>166-A31</u>]). The two characters are the uppercase equivalents to two lowercase Latin letters already encoded, and fill the spots already set aside for them in the Latin Extended-D block.

Recommendation: We suggest the UTC discuss, after reviewing the comments in the Script Ad Hoc recommendation.