













Analysis of Proposed Additions to UAX #45

Andrew West

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L2/16-286 lists 32 characters from nine consecutive pages of the Chinese *Leipian* (類篇) dictionary, which were requested for encoding by hqsjg@163.com. Extrapolation of this ten-page sample across the whole dictionary would suggest that many hundred characters could be proposed for encoding. However, my analysis shows that all of the 32 characters are variant, corrupt or miswritten forms of existing encoded characters. Most of these are unifiable variants, and would not be accepted for encoding by IRG. A few of the characters may not be strictly unifiable, but nonetheless they would be better handled using the IVD mechanism rather than as separately encoded characters (see Recommendation IRG M47.7 in IRGN 2180).

Page/Pos.	Glyph	IDS	Comment
2 中.10a #3		𪗇是文	Corrupt form of U+23221 𪗇
2 中.11a #7		𪗇𪗇	Unifiable variant of U+8FC3 𪗇
2 中.11a #16		𪗇𪗇	Unifiable variant of U+29522 𪗇
2 中.11b #1		𪗇𪗇?	Variant of U+28525 𪗇. Perhaps the head entry glyph is a mistake, because it is written as 𪗇 in the definition.
2 中.12a #2		𪗇𪗇	Vulgar variant of U+9084 還 Cf. IRG N2176 Issue 6
2 中.12a #7		𪗇𪗇	Unifiable variant of U+28659 𪗇
2 中.12a #9		𪗇𪗇 且	Unifiable variant of U+9085 𪗇

Page/Pos.	Glyph	IDS	Comment
2 中.16a #15		透 透	See 2 中.12a #12
2 中.16b #9		邀 邀	Unifiable variant of U+2858F 邀
2 中.16b #10		筵 筵	Variant of U+7C09 筵 Encoded in Ext. E at U+2E7D0 (JMJ-060245)
2 中.16b #11		遛 遛	Unifiable variant of U+905A 遛
2 中.17a #4		麴 麴	Corrupt form of U+2A2DD 麴
2 中.17a #8		遘 遘	Unifiable variant of U+285AE 遘
2 中.17a #12		逸 逸	Variant of U+25CFF 逸
2 中.17b #3		戔 戔	Corrupt (unifiable) form of U+2848B 戔
2 中.17b #9		迺 迺	Unifiable variant of U+488C 迺
2 中.17b #10		邈 邈	Corrupt (unifiable) form of U+2852D 邈
2 中.17b #11		邈 邈	Unifiable variant of U+48B2 邈
2 中.18b #9		逯 逯	Variant of U+2857D 逯