INTERNATIONAL ORGANIZATION FOR STANDARDIZATION ORGANISATION INTERNATIONALE DE NORMALISATION ISO/IEC JTC 1/SC 2/WG 2

Universal Multiple-Octet Coded Character Set (UCS)

ISO/IEC JTC 1/SC 2/WG 2 N3092

2006-03-27

Title: Supporting references for WG2 N3041, Manchu Ali Gali

Source: China

References: WG2 N3041

Action: To be considered by SC 2/WG 2
Distribution: ISO/IEC JTC 1/SC 2/WG 2

China supports to add one Manchu Ali Gali letter proposed in WG2 N3041 with the following references.

1. The exiting Ali Gali letters in BMP of UCS are selected according to the wood-block book *Tongwen Yuntong* (同文韻統) published in 1749 (乾隆十四年). This book is the only one that was endorsed by the emperor of Qing dynasty and has been considered authoritative since the publishing. This book does not

consider of Tibetan independent, therefore, the letter is not located in the "30 letters, Table 1 (第一譜,三十字母)" but in the "Letters generated by vertically overlapping 2 letters, Table 14 (第十四譜,二字疊書成一字)", the glyph of

Manchu Ali Gali should be . Figure: Letters generated by vertically overlapping 2 letters, Table 14, *Tongwen Yuntong*.

葉十二第 第十四譜二字疊書成一字 Z E 村 拉哈拉哈二字疊書讀作拉字帶哈音與天 竺上音分数多下音分数少例同

欽定同文韻統 第三卷

- 2. Other glyphs such as and are presented in the books, e.g., *Yuzhi**Wuti Qingwen Jian (御制五體清文鑑), later than Tongwen Yuntong (同文韻統).
- 3. It is believed necessary to add to UCS for precisely writing and printing Manchu documents in history.
- 4. China supports to add to 18AA of BMP and name it MONGOLIAN LETTER

 MANCHU ALIGALI LHA. The should be put to 0096 of the *User's Agreement on Mongolian (UCS) Implementation*, following 0095, the name should be mongolian letter manchu aligali lha medial form.

One more point: examples of in page 2 of WG2 N3041 are wrong. They

should be . The "shud (tooth)", which is used to mark vowel, is missing in exmapls of WG2 N3041.