Proposal to Add Three UTC-Source Polysyllabic Ideographs to UAX $$^{\#}45$$

Individual Contribution

For consideration by UTC

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I. CHARACTERS

This document proposes the following characters for U-Source.

圕	回门書	13.10	圖書 'books'
商	母门合	13.6	<i>hétóng</i> 合同
獒	──敕令	66.12	chiling 敕令

The evidence will be given below.

2. EVIDENCE

These characters are discussed in the article by David Prager Branner, "Portmanteau characters in Chinese"; Journal of the American Oriental Society 131 no. 1 (2011): 73-8.

It is ordinarily accepted that the character U+5715 圕 for the word *túshūguǎn* 圖書館 'library' was proposed by the Chinese library science expert Du Dingyou in early 20th century and later caught on both in China and Japan (where it is read *toshokan*); see <u>Polysyllabic characters in Chinese writing</u> by Victor H. Mair. Nevertheless, it is a less common knowledge that in that article where 圕 is proposed (杜定友 [Du Dingyou] 1927. 圕 [Tushuguan]. *Tushuguanxue jikan* 2.1: 164-65) Du actually introduces two characters.

This second character is □□□「書, 圕 without bottom stroke, that should stand for *túshū* 'books' alone:

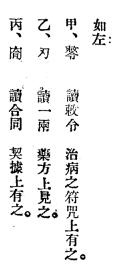
作內)形取無地域限制之意。
若被用「圖書」二字則去其最後一筆作「圖(草書

Du says: "If you wish to write 圖書 alone, remove its [圕's] last stroke, write 回口書; this symbolizes the absence of territorial restrictions."

This article is followed by a response written by Chen Boda (陈伯达) who defends Du's proposal by citing several polysyllabic characters he encounters frequently. Most of these are well-known Japanese coinages (such as the characters for SI units), but two are unencoded:

一款令 read chiling 'rescript'; used on healing talismans

回门合 read hétóng 'contract'; used on deeds



Excerpt from Chen's response

3. Acknowledgements

The author thanks David Branner, who graciously agreed to share the primary evidence of the characters under consideration and Andrew West, who designed the glyphs for his seminal font, BabelStone HAN PUA.