

Universal Multiple-Octet Coded Character Set UCS
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ISO/IEC JTC1/SC2/WG2 IRG N1420

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Source:	Ad Hoc Chief Editor
Title:	Annex S Review Ad Hoc (2)
Actions required	Review and discussion
Distribution:	IRG Members and Ideographic Experts
Medium :	Electronic

The main focus of the Ad between IRG #29 and IRG #30 was on the clarification of further examples of CJKV components that have either the same or different abstract shape. Comments both brief and detailed were received from various Ad hoc members.

Examples have been included because there are of interest to one or more members of the ad hoc. Among other things they have been chosen to clarify simplified vs non-simplified components, and the data in <http://kanji-database.sourceforge.net/housetsu.html>.

Some discussion of the overall content of Annex S took place regarding which can be summarised briefly as :-

- 1) that changes to the existing Annex S should be kept to a minimum.
- 2) that there is a need for further examples and information to be added to Annex S
- 3) that some of the additional examples are different in type to some of the existing basic examples.

In view of this the suggestion of the Editor is results of the review process and IRG discussion be split into at least two documents (1) requested changes to the existing content of Annex S (2) requested additions to Annex S.

Thanks in particular to Retarkgo Yan and Taichi Kawabata for their many suggestions and corrections, too numerous to mention item by item.

Matters requiring further discussion

(including a summary of comments received).

Appendix A part one.

These are proposed groups of existing characters that illustrate what it is to have the same abstract shape. Though a few of these examples were looked at briefly during IRG #29, the whole list needs to be discussed in detail. The non-cognate status of a few examples was suggested, and the connection of example 52 with two characters under review noted. Though no objections to any examples was voiced in the ad hoc itself, some discussions outside of the ad hoc suggest whilst most are widely accepted that one or more of the examples do not have automatic support.

It is suggested the final list start as follows:-

"The following groups of ideographs shown below are further examples of differences of actual shape but with the same abstract shape, that are for various reasons separately encoded.

天	夭	孝	季	印	邛
5929	592D	5B5D	21949	536C	536D

..."

Appendix A part two.

The groups of glyphs here were agreed in principle at IRG #29. Only two examples received comments. It was noted that the glyphs in example 99 are encoded separately and therefore it is suggested this example should be moved to section A part one. Also there was discussion about the comment added to example 78, the nature of this example needs to be clarified. It is worth noting that equivalence of abstract shape is independent of meaning. Therefore example 78 should be discussed again.

It is suggested the final list start as follows:-

"The following groups of ideographs shown below are further examples of differences of actual shape but with the same abstract shape.

耒•耒, 弱•弱, 冫•冫, 害•害, 勺•勺, 次•次•次, 蔑•蔑,

..."

Appendix B part two

Though agreed in principle at IRG #29 these attracted a number of comments both general and specific.

General comments centred around:-

- (1) Are all the examples necessary?
- (2) the examples are more complex than those in section 1.4 of Annex S.

It is noted (1) that all the examples chosen are considered important by at least one ad hoc member and that this is sufficient for inclusion (2) the examples are in many cases more complex than those found in section 1.4, and so these new examples should not be placed in section 1.4 .

It is suggested the "reason" column either be removed altogether from Appendix B, or in any examples requiring clarification be replaced by one or more of 1.4.1,1.4.2 or 1.4.3.

Specific comments included:-

- (1) that exceptions to examples 133, 134 and 135 do exist in the standard.
- (2) alternatives representative glyphs for examples 131, 134 and 135 suggested.

Therefore 131,133, 134 and 135 should be reviewed in detail at IRG #30

It is suggested the final list start with:-

"The following groups of ideographs shown below are further examples of differences of abstract shape."

followed by either

"土•工, 胃•冒, 稟•稟, 然•焚, 戩•戩, 麻•麻, 愛•爱, 罷•罢,

..."

or

"

土	工	胃	冒	稟	稟
571F	5DE5	5190	5192	7980	7A1F

..."

## Appendix E

This includes items postponed from IRG #29 for further discussion and also new examples raised during the ad hoc. Many of the items have not been reviewed so far by the IRG. All the items included, whether commented on or not, need to be discussed in detail, comments received where possible have been included in the document.

It is suggested that the examples agreed upon be added to appropriate lists above.

## IRGN1400

This is the revised version of IRGN1387. whilst discussed at length by a small number of people, comments are invited from all editors.

## IRGN1397

A number of IRG #29 raised Annex S issues and the results of discussions of these summarised in IRGN1397. This includes a number of changes and additions not mentioned in the documents above, this should be reviewed and those agreed upon be included in the request for changes and additions to Annex S.

## Conclusion

Whilst this ad hoc will hopefully result in many improvements to Annex S, it is also noted that the need to extend Annex S is as open ended as the work of the IRG itself. Considered should be given to different options for achieving this aim efficiently.

IRGN1420 Annex S review (2) Appendix A Part One:  
Possible unification examples

The following are 69 sets of separately encoded characters which are under consideration for use as examples of the same abstract shape. Example #051 𠄎 (06637) 𠄎 (25055) has been removed since it was discovered that 𠄎•𠄎 is already included in the present Annex S.1.5 examples. Examples #069 and #070 have been removed since they were duplicates of #019 and #028 respectively.

Comments are asked for on the accuracy and suitability representative glyphs used in the examples, and on the "Reason separately encoded".

In accordance with IRGN1397 three example 001, 008, 010 have been moved to "Examples requiring further discussion or verification" (Appendix E).

(Flag refers to the number given in <http://kanji-database.sourceforge.net/housetsu.html>)

These examples have yet to be discussed in detail, dropping column 3 could be considered.

Example number	pair/triplet	Reason separately encoded	Notes
002	天(05929) 夭(0592D)	non-cognate	Flag 6
003	孝(05B5D) 季(21949)	non-cognate	Flag 8a
004	印(0536C) 𠄎(0536D)	non-cognate	Flag 9

005	賣 (08CE3) 賣 (27DA0)	non- cognate [J]	Flag 28a
006	戌 (0620C) 戌 (0620D)	non- cognate	Flag 34a NB includes flag 34
007	另 (053E6) 另 (053E7) 另 (20BA0)	non- cognate	Flag 60
009	亏 (04E8F) 亏 (04E90)	non- cognate	Flag 62-3
011	己 (05DF1) 巳 (05DF3)	non- cognate	Flag 70
012	义 (04E49) 叉 (053C9)	non- cognate	Flag 71-2
013	丐 (04E0F) 丐 (04E10)	non- cognate	Flag 81-1
014	臣 (081E3) 臣 (268DE)	non- cognate	Flag 91
015	莧 (083A7) 莧 (08408)		Flag 93a
016	开 (05E75) 开 (05F00)	non- cognate	Flag 96
017	東 (06771) 柬 (067EC)	non- cognate	Flag 100
018	畱 (081FF) 畱 (2218D)		Flag 62-7
019	圣 (05723) 圣 (22016)	non- cognate	Flag 62-9
020	羊 (07F8A) 羊 (2634C)		Flag 62-10
021	兹 (05179) 兹 (07386) 兹 (08332)		Flag 83

022	匠 (268DD) 臣 (268DE)		Flag 90
023	奄 (05944) 奄 (21639)		modified Flag 92b
024	叟 (081FE) 叟 (03B30)		Flag 92c
025	盍 (076C7) 盍 (2504B)		Flag 35
026	畀 (07540) 畀 (2233F)		Flag 45
027	那 (090A3) 那 (2867B)		modified Flag 53
028	空 (07A7A) 空 (25927)		Flag 61a
029	尢 (05C22) 尢 (21BC1)		Flag 66
030	匸 (0531A) 匸 (05338)	non- cognate	Flag 118
031	𠂔 (06701) 𠂔 (03B31)	non- cognate	modified Flag 123b
032	犬 (072AC) 大 (05927)	non- cognate	Flag 124
033	大 (05929) 太 (0592a)	non- cognate	Flag 124a
034	杀 (06740) 杀 (233C2)		Flag 126
035	兔 (0514D) 兔 (05154)	non- cognate	modified Flag 127
036	豕 (08C56) 豕 (08C55)	non- cognate	Flag 129
037	又 (053C9) 又 (0355A)	non- cognate	Flag 129-1

038	丈 (04E08) 丈 (2000B)		Flag 129-2
039	丸 (04E38) 九 (04E5D)	non- cognate	Flag 129-3
040	尢 (05C22) 尢 (05C24)		Flag 129-4
041	玉 (07389) 王 (0738B)	non- cognate	Flag 129-6
042	刃 (05203) 刃 (05205)	non- cognate	Flag 129-7
043	曳 (066F3) 曳 (066F5)		Flag 129-8
044	晃 (21D42) 晃 (21D49)		Flag 132a
045	𠄎 (05DDB) 𠄎 (21FE7)	non- cognate	Flag 134-3
046	𠄎 (0620B) 𠄎 (039AE) 𠄎 (2298D)	non- cognate	Flag 134-5
047	底 (05E95) 底 (03873)		Flag 134-7 duplicates?
048	𠄎 (21B74) 𠄎 (21B7D)		modified flag 137
049	卑 (05351) 卑 (24C1E)		Flag 138-2
050	虽 (0867D) 𩺰 (27227)	non- cognate	Flag 139
052	魚 (09B5A) 𩺰 (29D4B)		Flag 149 cognate. NB 𩺰 U+29D53 vs 𩺰 TD-3467 and 漁 U+6F01 vs 澳 TD- 3473 [G]

053	賴 (08CF4) 賴 (0983C)		Flag 151
054	憲 (07590) 憲 (24D21)		Flag 152-1
055	么 (04E48) 么 (05E7A)		Flag 152-3
056	友 (053CB) 友 (072AE)	non- cognate	Flag 152-5
057	皐 (07690) 皐 (081FE)	non- cognate	Flag 152-6
058	采 (091C6) 采 (091C7)	non- cognate	Flag 152-11
059	廉 (04EB7) 廉 (05EC9)		Flag 152-13
060	象 (08C61) 象 (27C3C)		Flag 156
061	𪗇 (08ED7) 𪗇 (23AA0)		modified Flag 165
062	缶 (07F36) 缶 (2067B)		modified Flag 178-4
063	缶 (07F36) 缶 (26222)		modified Flag 178-4
064	𪗇 (07F95) 𪗇 (23D0E)		modified Flag 178-8
065	羨 (07FA1) 羨 (07FA8)		Flag 178-9
066	网 (07F51) 网 (26273)		modified flag 178- 11
067	睿 (0777F) 睿 (25220)		Flag 179a
068	卧 (05367) 卧 (081E5)	source separation	flag 187b

071	匕 (05315) 七 (2090E)		Flag 77
072	凡 (051E1) 几 (2007D)		modified Flag 38
073	朮 (0672E) 朮 (0672F)	source separation	Flag 29
074	日 (066F0) 日 (065E5)	non- cognate	modified Flag 68
075	京 (04EB0) 京 (04EAC)	non- cognate	IRGN1308

IRGN1420 Annex S review (2) Appendix A Part Two:  
Possible unification examples

Below are 51 glyph sets agreed in principal at IRG #29 as examples of glyphs with the same abstract shape. The bitmap images in IRGN1350 have been replaced by fonts. Ad hoc members are asked to comment on the accuracy and suitability representative glyphs used in the examples.

The notes have been revised throughout and the references to flags <http://kanji-database.sourceforge.net/housetsu.html> moved to a separate column.

In accordance with IRGN1397:–

- (1) the specified changes have been made to examples 78, 87, 101, 117 and 122
- (2) one example #282 冂冂 has been added.
- (3) examples 112, 113 and 124 have been moved to "Examples requiring further discussion or verification" (Appendix E).

Example Number	Glyph set	Notes	Reference
076	耒耒	source glyph variants of 耒 (08012)	Flag 2
077	弱弱	source glyph variants of 弱 (05F31)	Flag 20
078	𠂇𠂇	source glyph variants of 𠂇 (0722B), NB "It is unifiable if the component is serving as 'hand', otherwise it is not unifiable." The word 'claw' may be better than	Flag 26

		'hand' [HK]. Question is this comment really needed?	
079	害害	source glyph variants of 害 (05BB3)	modified Flag 3
080	勺勺	source glyph variants of 勺 (052FA), already in Annex S.1.5	Flag 32
081	次次次	source glyph variants of 次 (06B21)	modified Flag 33
082	蔑蔑	variants of 蔑 (08511), cf 蠖 (0881B) source glyphs	Flag 34
083	与与	source glyph variants of 与 (04E0E)	Flag 39
084	唐唐	source glyph variants of 唐 (05510)	Flag 43
085	冉冉	source glyph variants of 冉 (05189)	Flag 47
086	寧寧	source glyph variants of 寧 (05BE7)	Flag 59
087	囟囟囟	source glyph variants of 囟 (056F1) and 囟 (056EA). 囟 (056F1) vs 囟 (056EA) source separation rule?	modified Flag 62-2,
088	画画	source glyph variants of 画 (0753B)	Flag 62-4
089	具具	source glyph variants of 具 (05177)	Flag 63

090	鬲鬲	source glyph variants of (09B32) 鬲	modified Flag 73
091	灰灰	source glyph variants of (07070) 灰	Flag 74
092	華華	source glyph variants of (083EF) 華	modified Flag 85
093	叟叟叟	variants of (053DF) 叟, 叟叟 source glyph variants of (053DF) 叟, 叟 cf Annex S 搜(0635C)=搜(0641C) and 瘦(075E9)=瘦(07626)	Flag 92
094	卑卑	source glyph variants of 卑 (05351)	Flag 103
095	业业	variants of 业 (04E1A), cf Annex S 虚(0865A)=虚(0865B)	modified Flag 166
096	着着	source glyph variants of 着 (07740)	flag 104
097	瓜瓜	source glyph variants of 瓜 (074DC)	modified Flag 107
098	𠂔𠂔	variants of 𠂔 (04E29), cf 𠂔 (053EB) source glyphs	Flag 108
099	市市	市 (05E02) vs 市(05DFF), non-cognate, move to A part 1. [HK,J]	Flag 109
100	良良良	variants of 良 (0826E)	modified Flag 111
101	專專專	variants of 專 (05C08), cf 𠂔 (056C0)	modified Flag 112

102	主主	variants of 主 (04E3B)	Flag 112-1
103	敖敖	source glyph variants of 敖 (06556)	Flag 112c
104	成成	source glyph variants of 成 (06210)	Flag 113
105	及及	source glyph variants of 及 (053CA)	Flag 114
106	止止	variants of 止 (06B62)	Flag 117
107	惠惠	calligraphic variants of 惠, cf Annex S 德(05FB3)= 德 (05FB7)	Flag 130
108	夬夬	variants of 夬 (03685)	Flag 133a
109	橐橐	variants of 橐 (257A4)	modified Flag 134
110	壳壳	source glyph variants of 壳 (058F3)	Flag 134a
111	曷曷	variants of 曷 (066F7), already in Annex S.1.5	Flag 150 remove and add as note elsewhere.
114	鼠鼠	source glyph variants of 鼠 (05DE4)	modified Flag 157
115	走走	variants of 走 (0758C), cf Annex S 婕(05A55)=婕(05AAB)	Flag 178b

116	彪彪彪	source glyph variants of 彪 (05C28)	modified Flag 182
117	取取	variants of 53D6 取, cf (063AB) source glyph variants 擷擷	Flag 183a
118	梟梟	source glyph variants of 梟 (0689F)	Flag 184
119	虍虍	source glyph variants of 虍 (0864D)	Flag 185
120	处处	source glyph variants of 处 (05904)	Flag 187a
121	角角	source glyph variants of 角 (089D2)	Flag 191
122	𪛗𪛗𪛗	variants of 𪛗 (04343), already in Annex S.1.5	modified Flag 192a
123	巢巢	compatibility glyph, U+2F882=U+5DE2	Flag 71-4
125	𠂇𠂇	variants of 𠂇 (04E2C)	Flag 162a
126	徵徵	variants of 徵 cf Annex S 徵(05FB4)=徵(05FB5)	Flag 131
127	产产	variants of 产(04EA7) [HK correction]	Flag 72
128	𠂇𠂇	variants of 𠂇(09FB9)	Flag 14
282	门门	variants of 门 (095E8)	IRGN1397

IRGN1420 Annex S review (2) Appendix B:  
Dis-unification examples

At IRG #29 the examples below were agreed in principal as pairs of characters with different abstract shape. In accordance with IRGN1397 five example pairs (137, 138, 152, 275 and 279) have been moved to Appendix E. Ad hoc members are asked to comment on the accuracy and suitability representative glyphs used in the examples.

It is suggested that examples 131, 134 and 135 be adapted to better fit the style and format of the FCD revision of the standard.

Example Number	Pair	Reasons	Notes
131	±  ·I 	S.1.4.3	cf flag 61a, suggest the use of 士·工, U+571F vs U+5DE5 to illustrate this example in text format
132	冒冒	S.1.4.3	cf Flag 176a, 冒 U+5190 vs 冒 U+5192
133	稟稟	S.1.4.3	cf Flag 152-9, 稟 U+7980 vs 稟 U+7A1F. It should be noted that exceptions to this rule exist in UCS and this example needs to be fully discussed. [J]

134	火灺	S.1.4.3	cf flag 178–14 Suggest the use of 焮•焚, U+3DCA vs U+711A to illustrate this example in text format. It should be noted that exceptions to this rule exist in UCS and this example needs to be fully discussed. [J]
135	网罟	S.1.4.3	cf flag 178–12 Suggest the use of 罟•罟, U+435E vs U+7F6D to illustrate this example in text format. It should be noted that exceptions to this rule exist in UCS and this example needs to be fully discussed. [J] NB 罟 proposed Extension C U+2B146 vs 罟 JK-65328. [C]
136	麻麻	S.1.4.3	cf Flag 140. 麻 053A4 vs 麻 20A75 Discussed at IRG#28 and accepted as a difference in abstract shape.

A 140 pairs of standard non-simplified vs simplified not in the current version of Annex S agreed in principle as not unifiable.

Example Number	Pair	Reason	Notes
139	愛愛	S.1.4.3	
140	罷罢	S.1.4.3	
141	備备	S.1.4.1	
142	筆笔	S.1.4.3	
143	畢毕	S.1.4.3	
144	邊边	S.1.4.3	
145	參参	S.1.4.3	
146	倉仓	S.1.4.3	
147	嘗尝	S.1.4.1	
148	蟲虫	S.1.4.1	
149	從从	S.1.4.1	
150	竄窜	S.1.4.3	
151	達达	S.1.4.3	
153	黨党	S.1.4.1	
154	動动	S.1.4.3	
155	斷断	S.1.4.3	
156	對对	S.1.4.3	

157	隊队	S.1.4.3	
158	爾尔	S.1.4.3	
159	豐丰	S.1.4.1	
160	廣广	S.1.4.1	
161	歸归	S.1.4.1	
162	龜龟	S.1.4.3	
163	國国	S.1.4.3	
164	過过	S.1.4.3	
165	華华	S.1.4.3	
166	畫画	S.1.4.1	
167	匯汇	S.1.4.1	
168	薦荐	S.1.4.3	
169	節节	S.1.4.3	
170	盡尽	S.1.4.1	
171	進进	S.1.4.3	
172	舉举	S.1.4.3	
173	殼壳	S.1.4.1	
174	來来	S.1.4.3	follows from S.1.4.3 夾 ≠ 夹
175	樂乐	S.1.4.3	

176	離离	S.1.4.1	
177	歷历	S.1.4.3	
178	麗丽	S.1.4.1	
179	兩两	S.1.4.1	
180	靈灵	S.1.4.1	
181	劉刘	S.1.4.3	
182	盧卢	S.1.4.3	
183	虜虏	S.1.4.3	
184	鹵卤	S.1.4.3	
185	録录	S.1.4.1	
186	慮虑	S.1.4.3	
187	買买	S.1.4.1	
188	麥麦	S.1.4.3	
189	黽黽	S.1.4.3	
190	難难	S.1.4.3	
191	聶聂	S.1.4.3	
192	寧宁	S.1.4.3	
193	豈岂	S.1.4.3	
194	氣气	S.1.4.1	

195	遷迁	S.1.4.3	
196	親亲	S.1.4.1	
197	窮穷	S.1.4.3	
198	嗇嗇	S.1.4.3	
199	殺杀	S.1.4.1	
200	審审	S.1.4.3	
201	聖圣	S.1.4.3	
202	時时	S.1.4.3	
203	屬属	S.1.4.3	
204	雙双	S.1.4.1	
205	歲岁	S.1.4.3	
206	孫孙	S.1.4.3	
207	條条	S.1.4.1	
208	萬万	S.1.4.1	
209	為为	S.1.4.3	
210	烏乌	S.1.4.3	
211	無无	S.1.4.1	
212	獻献	S.1.4.3	
213	鄉乡	S.1.4.1	

214	寫写	S.1.4.3	
215	尋寻	S.1.4.1	
216	亞亚	S.1.4.3	
217	嚴严	S.1.4.1	
218	厭厌	S.1.4.3	
219	業业	S.1.4.3	
220	藝艺	S.1.4.3	
221	陰阴	S.1.4.3	
222	隱隐	S.1.4.3	
223	猶犹	S.1.4.3	
224	與与	S.1.4.3	
225	雲云	S.1.4.1	
226	鄭郑	S.1.4.3	
227	執执	S.1.4.3	
228	質质	S.1.4.1	
229	貝贝	S.1.4.3	
230	賓宾	S.1.4.3	
231	産产	S.1.4.1	
232	長长	S.1.4.3	

233	車车	S.1.4.3	
234	齒齿	S.1.4.3	
235	芻刍	S.1.4.1	
236	單单	S.1.4.3	
237	當当	S.1.4.1	
238	東东	S.1.4.3	
239	發发	S.1.4.1	
240	風风	S.1.4.3	
241	岡冈	S.1.4.3	
242	會会	S.1.4.1	
243	幾几	S.1.4.3	
244	菱戔	S.1.4.1	
245	監监	S.1.4.3	
246	見见	S.1.4.3	
247	龍龙	S.1.4.1	
248	婁娄	S.1.4.3	
249	侖仑	S.1.4.3	
250	羅罗	S.1.4.3	
251	馬马	S.1.4.3	

252	賣卖	S.1.4.3	
253	門门	S.1.4.3	
254	鳥鸟	S.1.4.3	
255	農农	S.1.4.1	
256	齊齐	S.1.4.3	
257	僉僉	S.1.4.1	
258	喬乔	S.1.4.1	
259	師师	S.1.4.3	
260	壽寿	S.1.4.1	
261	肅肃	S.1.4.3	
262	韋韦	S.1.4.3	
263	堯尧	S.1.4.3	
264	頁页	S.1.4.3	
265	義义	S.1.4.3	
266	言 讠	S.1.4.3	
267	食 饣	S.1.4.3	
268	易 刃	S.1.4.3	
269	糸 纟	S.1.4.3	
270	魚鱼	S.1.4.3	

271	專专	S.1.4.3	
272	𠄎𠄎	S.1.4.3	𠄎     又, 𠄎, image changed to PUA font, and 𠄎 U+81E4 changed to PUA font, that is from 𠄎 to 𠄎.
273	𠄎𠄎	S.1.4.3	𠄎 <sup>𠄎</sup> , 𠄎, uses PUA is U+2B1E6 (Ext C).
274	𠄎𠄎	S.1.4.3	𠄎𠄎 <sup>𠄎</sup> 、, 𠄎, and 𠄎     𠄎 <sup>𠄎</sup> 、, 𠄎, images changed to PUA font.
276	金 𠄎	S.1.4.3	
277	𠄎 <sup>𠄎</sup>	S.1.4.3	image changed to <sup>𠄎</sup> U+9FB8
278	𠄎 𠄎	S.1.4.3	
280	𠄎亦	S.1.4.3	
281	𠄎 𠄎	S.1.4.3	

IRGN1420 Annex S review (2) Appendix E:  
Further examples

Below are further examples for consideration by editors. Comments are invited on the designation given, the suitability of the representative glyphs and any over relevant issues.

Examples 283–295 are suggested further examples of pairs with differences of abstract shape.

Example Number	Pair	Reason	Notes
283	嘗 尝	1.4.3	
284	黨 党	1.4.3	
285	兩 两	1.4.3	
286	尋 寻	1.4.3	
287	産 产	1.4.1	
289	當 当	1.4.3	
290	會 会	1.4.3	
291	僉 仝	1.4.3	
292	喬 乔	1.4.3	
293	壽 寿	1.4.3	
294	兀 几	1.4.3	
295	手 扌	1.4.3	cf IRGN1417 pp37, 2AB92 and 2AB93.

Examples 296–304 are suggested further examples of pairs of encoded characters with the same abstract shape:–

Example Number	Pair/Triplet	Reason Separately Encoded	Notes
296	久 (04E46) 久 (04E45)	source separation rule	cf example 306
307	𠃉𠃉𠃉	U+5405 vs G_zyf00706. Non-cognate. Do they have different abstract shapes?	Moved from table below.
297	品 (054C1) 品 (20BEE)		
298	單 (209A4) 單 (055AE)		
299	肉 (08089) 肉 (2054E)		
300	千 (05343) 干 (05E72)	non-cognate	
301	畫 (07575) 畫 (0756B)	source separation rule	cf 檣 U+236DB and 檣 JK-65328
302	畫 (24CAF) 畫 (0756B)		
303	畫 (24CBF) 畫 (07575)		<a href="http://140.111.1.40/yitia/fra/fra02650.htm">http://140.111.1.40/yitia/fra/fra02650.htm</a>
304	書 (28F76) 書 (24C6A)		

Examples 305–310 are suggested further examples of glyph sets with the same abstract shape, in which one or more glyphs is not separately encoded.

Example Number	Glyph set	Notes	Reference
305	门门	variants of 门 U+95E8.	
306	久久	cf U+4e46 vs JH-JTAD23.	cf example 296
308	肉肉肉	These are basically handwritten variants of 肉, cf U+27EE3 𪚩 vs U+27EEE 𪚪	<a href="http://140.111.1.40/yitia/fra/fra03288.htm">http://140.111.1.40/yitia/fra/fra03288.htm</a>
309	邦邦	cf U+90A6 vs TC-2D59/G_XC2019	
310	兔兔兔 兑	兔 U+514D vs 兑 U+5151. HK considers 兔 and 兑 different abstract shapes. Annex S includes 兔 U+514E = 兔 U+5154	

The following suggested examples different abstract shape where postponed from IRG N1350 Appendix B at IRG #29 for further discussion as to whether or not they have the same abstract shape:-

Example Number	Pair	Reason	Notes
137	壬玉	S.1.4.3	Discussed during IRG28, however without context contradicts 壬=王=玉 (see examples 001 and 041 in Appendix A).
138	古右		Postponed IRG #29
152	帶帶	S.1.4.3	
275	戠只	S.1.4.1 & S.1.4.3	Niether S.1.4.1 nor S.1.4.3 [HK] These two characters clearly have differences of abstract shape.
279	至至	S.1.4.3	

The following suggested possible examples the same abstract shape where postponed from IRG N1350 Appendix A part one at IRG #29 for further discussion:-

Example number	pair/triplet	Reason separately encoded	Notes
001	𠄎 (058EC) 𠄎 (0738B) 𠄎 (2123C)	non-cognate	Flag 1
008	𠄎 (05902) 𠄎 (0590A)	non-cognate	Flag 62-3
010	𠄎 (051E0) 𠄎 (0513F)	non-cognate	Flag 69