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Meeting:	IRG#49, San Jose, USA
Title:	Submission of 3 IDCes
Status:	Individual
Actions required:	To be considered by IRG
Distribution:	IRG
Medium:	Electronic
Pages:	11
Appendixes:	4

3 new IDCes are in need for describing the following characters. Using them may reduce the quantity of unnecessary and irregular components for IDS.


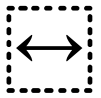

### 1. Unicode Properties

2FFC;IDEOGRAPHIC DESCRIPTION CHARACTER SURROUND FROM LOWER RIGHT;So;0;ON;;;;;N;;;;;









2FFD;IDEOGRAPHIC DESCRIPTION CHARACTER HORIZONTAL AXIAL SYMMETRY;So;0;ON;;;;;N;;;;;

2FFE;IDEOGRAPHIC DESCRIPTION CHARACTER CENTRAL SYMMETRY;So;0;ON;;;;;N;;;;;

<b>Proposed Code Points</b>	2FFC	2FFD	2FFE
<b>PUA</b>	A0000	A0001	A0002
<b>Character</b>	IDEOGRAPHIC	IDEOGRAPHIC	IDEOGRAPHIC

<b>Names</b>	DESCRIPTION CHARACTER SURROUND FROM LOWER RIGHT	DESCRIPTION CHARACTER HORIZONTAL AXIAL SYMMETRY	DESCRIPTION CHARACTER CENTRAL SYMMETRY
<b>Glyph</b>			

## 2. Ideographic Description Character Horizontal Axial Symmetry

<b>Code</b>	<b>Character</b>	<b>IDS</b>
U+23944	𠄎	 正
U+23957	𠄏	 止  止
U+23960	𠄐	  止 止
U+20141	𠄑	 亡
U+2009C	𠄒	 丿  止

U+2456A	𠃉	↔𠃉
U+25E28	𠃊	↔𠃊
U+268E9	𠃋	𠃋↔臣
U+81E6	𠃌	𠃋↔臣臣
U+81E9	𠃍	𠃋𠃋↔臣臣𠃊
U+22374	𠃎	𠃋𠃋↔臣臣𠃊
U+28F5D	𠃏	𠃋𠃋𠃋𠃋𠃋𠃋𠃋𠃋↔𠃋
U+28F61	𠃐	𠃋𠃋𠃋𠃋↔𠃋
NC <sup>1</sup>	𠃑	↔𠃑

<sup>1</sup> NC: New character, collected by the Project “Chinese Character Repertoire”.

U+28668	邑	↔邑
U+286DC	𨛦	邑↔邑邑
NC	弓	↔弓
U+2BE2C	𠂇	弓↔弓

### 3. Ideographic Description Character Central Symmetry

Code	Character	IDS
U+20114	𠂇	↔予
U+2010F	𠂇	↔了
U+221B4	𠂇	𠂇↔了
NC	𠂇	↔或或

NC	𪗇	𠄎或𠄏或
NC	𪗈	𠄐或𠄏或
NC	𪗉	𠄑或𠄏或
NC	𪗊	𠄒或𠄏或
U+22A0B	𪗋	𠄓或𠄏或
U+23952	𪗌	𠄔𠄏止止
NC	𪗍	𠄕虎
NC	𪗎	𠄖𠄏虎虎
NC	𪗏	𠄗虎𠄏虎
U+27E42	𪗐	𠄘𠄗虎𠄏虎貝

U+2C88C	覺	日 弓 虎 虎 見
NC	弘	弓 弓
NC	栢	木 月 月

#### 4. Ideographic Description Character Surround From Lower Right

Code	Character	IDS
NC	𠂔	日 卜 日 尸
NC	𠂕	日 日 日 卜 日 尸 斤
U+7742	𠂖	日 日 欠 尸 目
U+25171	𠂗	日 日 中 尸 目
U+2519E	𠂘	日 日 𠂘 尸 𠂘

U+24401	農	𠂔𠂔𠂔尸𠂔𠂔火
NC	实	𠂔宀𠂔、大
NC	尻	𠂔尸𠂔、七
U+6C37	冰	𠂔、水
NC	𠂔	𠂔ナ、
NC	輶	𠂔車𠂔宀𠂔、井
U+2669D	脉	𠂔月𠂔、水
U+2097C	斗	𠂔十十
U+20DF3	晷	𠂔𠂔日处口
U+2298F	戉	𠂔十戈





NC	戠	 二ノ戈日
NC	戡	 大戈日口壬
U+38A4	戕	 十戈力
U+39B1	戕	 一戈土
U+2BEF2	戕	 人戈欠
U+2192A	戕	 女 竹 戈 韭
U+21B76	戕	 少 七 且
U+22387	戕	 十 戈 手
U+229B1	戕	 一 戈 日
U+229C2	戕	 一ノ戈口

U+229E4	戡	  大戈呈
U+22A1E	戴	   一ノ戈異
U+24CC0	畿	  纟戈田
U+253DB	戣	   一ノ戈矢
U+254DB	碣	 石   一戈么
U+2604B	戣	   一ノ戈糸
U+26129	織	 糸   廿戈日
U+276E6	裁	  市戈衣
U+27A3A	戣	   一ノ戈言
U+27D92	戣	  口戈貝

U+27F6B	越	𠂔走 𠂔𠂔口 戈日
NC	擻	𠂔才 𠂔𠂔 𠂔 戈 韭
NC	𨇗	𠂔車 𠂔𠂔 𠂔口 戈月
NC	儼	𠂔亻 𠂔 𠂔 𠂔 𠂔 一 戈 示