

ISO/IEC JTC1/SC2/WG2 N5096  
ISO/IEC JTC1/SC2/WG2/IRG N2363\_KR\_Resp1  
Doc. #: Korea JTC1/SC2 K2301\_111

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**Korea JTC1/SC2, Committee on Character Codes**

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Authors: KIM, Kyongsok; PYO, Seungju; SHIN Sanghyun; CHO Sungduk;  
Date: 2019.06.12.  
Status: National Body Position, Rep. of KOREA  
Relevant documents: IRG N2363, IRG N2327 Feedback  
Subject: Change of 4 KR (K) glyphs in Ext. G (WS 2015)

**1. A summary**

– A new font, **CJK\_ExtG\_KR-v30**, containing 4 modified KR (K) glyphs in Ext G (WS 2015) is provided according to IRG N2363.

**2. Background: IRG N2363 Editorial Report on IRG WS2015**

– The relevant portion of the Editorial Report on IRG Working Set 2015 Version 7.0 (IRG N2363) is quoted below:

ISO/IEC JTC1/SC2/WG2/IRGN2363

Date: 2019-05-17

Source:	CJK editorial group
Title:	Editorial Report on IRG Working Set 2015 Version 7.0 (aka DRAFT Extension G)
Meeting:	IRG#52, Hong Kong, China
Status :	To be Approved by IRG plenary
Actions required	To be followed by IRG members
Distribution:	IRG
Medium :	Electronic
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Editors from China, HKSAR, Macao SAR, R.O.Korea, SAT, TCA, USA, Unicode Consortium, UK (through proxy) and some individuals met during IRG#52. The editorial group discussed the issues of IRG Working Set 2015 Version 7.0 (aka DRAFT Extension G).

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The editors agreed to process characters listed in IRGN2327 Feedback as below:

- ...
- U+30864 02436 KC-02449 Change the glyph
- U+309A4 02825 KC-02883 Change the glyph
- U+30A06 02942 KC-02999 Update the font
- U+30D99 03967 KC-03946 Change the glyph
- ...




### 3. 4 Glyphs are modified according to comments in IRG N2327 FeedbackByEisoHenryJaemin.pdf

#### 3.1 U+30864 02436 KC-02449: Change the glyph

- The right lower component 日 (sun) is changed to 白 (white).

U+30864 02436 KC-02449 [Glyph]

The glyph should match the last version of WS2015.

30864 犬 94.11 KC-02449		94 犬		 KC-02449	
		02436			
		11	14		

#### 3.2 U+309A4 02825 KC-02883: Change the glyph

- The right upper stroke, currently slanted, is changed to a horizontal stroke.

U+309A4 02825 KC-02883 [Glyph]

The glyph should match the last version of WS2015.

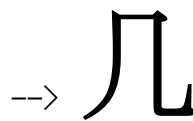
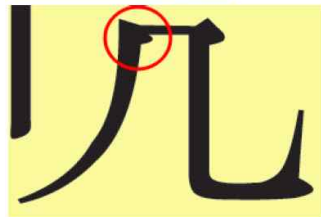
309A4 石 112.4 KC-02883		 KC-02883
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### 3.3 U+30A06 02942 KC-02999: Update the font

- The left upper part in the right lower component is smoothed.

U+30A06 02942 KC-02999 [Design]

The shape for the circled position in the following picture is questionable for the Song/Ming style.



### 3.4 U+30D99 03967 KC-03946: Change the glyph

- The direction of the left stroke of component 火 (fire) is changed so that the stroke is written from right upper position to left lower position.

U+30D99 03967 KC-03946 [Glyph]

The glyph should match the last version of WS2015.



### 3.5 A summary of changes of 4 KR (K) glyphs

U+30864 02436 KC-02449 → U+34E6 (a temporary UCS cp in the TTF file)

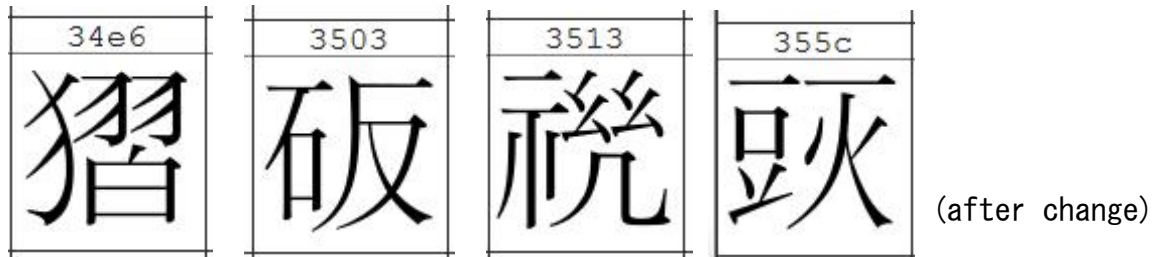
U+309A4 02825 KC-02883 → U+3503

U+30A06 02942 KC-02999 → U+3513

U+30D99 03967 KC-03946 → U+355C



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### 4. TTF Font Information

- TTF file name: k2301\_112\_ExtG\_KR-v30\_20190611.ttf
- TTF font name: CJK\_ExtG\_KR-v30

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