

Universal Multiple-Octet Coded Character Set
UCS

ISO/IEC JTC1/SC2/WG2/IRG N2015

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Source:	Jaemin Chung
Title:	U+2827C unification issue
Status:	Member body contribution
Action required:	To be considered by the IRG
Pages:	4

Currently, there are two sources mapped to U+2827C, the T glyph with 𠄎身惡 and the H glyph with 𠄎身惡.

2827C 身 158.11	𠄎	𠄎	𠄎
	UCS2003	TF-6127	H-8BAE

However, 惡 and 惡 are not unifiable components. This pair is neither in the UCV list nor in the NUC list. I checked all UCS characters that have 惡 or 惡 in it, but none of them unifies this pair (except U+2827C; see appendix for the lists of the characters with 惡 or 惡).

Also, 𠄎口惡 and 𠄎口惡 are given different code points (U+5641 噁 and U+2BAD6 噁 (Extension E)).

5641 口 30.12	噁	噁	噁	噁	噁	噁
	G1-7830	HB2-E4FA	T2-4F62	J1-363F	K1-6827	V0-332C
2BAD6 口 30.11	噁					
	TD-4940					

Therefore, I think something needs to be done with U+2827C.

Appendix: All UCS characters with 惡 or 𪔐, including Extension E (except U+2827C)

1. All UCS characters with 惡

60E1 心 61.8	惡	惡	惡	惡	惡	惡
	G1-3671	HB1-B463	T1-5F2A	J0-5828	K0-6442	V1-5558
50EB 人 9.12	𪔐		𪔐			
	G5-3254		T3-4571			
5641 口 30.12	𪔑	𪔑	𪔑	𪔑	𪔑	𪔑
	G1-7830	HB2-E4FA	T2-4F62	J1-363F	K1-6827	V0-332C
764B 疒 104.12	𪔒		𪔒	𪔒		𪔒
	GE-3440		T5-5C36	J1-4E2A		V2-7D49
941A 金 167.12	𪔓		𪔓	𪔓	𪔓	
	GE-4332		T3-5D44	J0-6F3C	K2-6A57	
4711 言 149.12	𪔔	𪔔	𪔔			
	GKX-1181.13	T5-6951	K3-324C			
21887 女 38.12	𪔕	𪔕	𪔕			
	UCS2003	GHZ-21079.05	T5-4C55			
22D63 手 64.12	𪔖	𪔖	𪔖			
	UCS2003	GHZ-80026.06	TF-4F24			

23A64
歹 78.12

𪔐

UCS2003

𪔑

TF-553C

23F4F
水 85.12

𪔒

UCS2003

𪔓

GKX-0650.06

𪔔

T7-244E

2487E
犬 94.12

𪔕

UCS2003

𪔖

GHZ-21367.01

25F33
米 119.12

𪔗

UCS2003

𪔘

V0-4053

26832
肉 130.12

𪔙

UCS2003

𪔚

V0-4175

26F07
艸 140.12

𪔛

UCS2003

𪔜

GHZ-53288.09

𪔝

TF-5745

𪔞

V0-4261

27455
虫 142.12

𪔟

UCS2003

𪔠

GKX-1098.03

𪔡

T5-6442

2A174
鳥 196.12

鷓鴣

UCS2003

鷓鴣

GKX-1500.26

鷓鴣

T5-772E

2AE6A
火 86.12

鷓鴣

V0-476F

燠

V4-4D47

2C11A
木 75.12

櫨

JK-50658

2. All UCS characters with 惡

60AA
心 61.7

惡

GE-2A31

惡

T3-356F

惡

J0-302D

惡

K2-324E

2BAD6
口 30.11

噁

TD-4940

2CE53
黃 201.11

𩚑

V4-5830

(End of document)