

# Universal Multiple-Octet Coded Character Set

## UCS

ISO/IEC JTC1/SC2/WG2 **IRGN 1894**

Date: 2012-11-12

Source:	Computer Chinese Characters Encoding Workgroup, Macao Special Administrative Region, China
Title:	<b>Activity Report of Macao SAR with reference to November 2012</b>
Meeting:	IRG#39 in Hanoi, Vietnam
Status:	For your information
Distribution:	IRG Members and Ideographic Experts
Medium:	Electronic

1. After the Computer Chinese Characters Encoding Workgroup reviewed the characters submitted by MSAR in CJK Ext. E v8.1 (IRGN 1878), we have submitted our comments (IRGN1878 Macao Feedback) to the following ten characters.

No.	M Source No.	Glyph	Status in CJK Ext. E v8.1	Characters to be unified with	Macao Comments	Evidence Information
1.	MAC00024	鏗	Withdrawn Characters	--	MSAR didn't withdraw this character, and it is used in Macao ID cards.	Already submitted in IRGN 1739.
2.	MAC00030	嗽	Already Unified Characters	嗽 U+20FEE	Used in Macao ID cards.	Already submitted in IRGN 1739.
3.	MAC00077	埤	Unifiable	埤 U+21290	Used in Macao Tele-code	Already submitted in IRGN 1739.

					table.	
4.	MAC00081	姪	Unifiable	姪 U+36C7	Used in Student's name.	Already submitted in IRGN 1739.
5.	MAC00082	善	Already Unified Characters	善 20C98	Used in Student's name.	Already submitted in IRGN 1739.
6.	MAC00115	啗	Unifiable	啗 05557	Used in Macao Tele-code table.	Already submitted in IRGN 1739.
7.	MAC00120	杞	Already Unified Characters	杞 U+675E	Used in Macao Tele-code table.	Already submitted in IRGN 1739.
8.	MAC00125	芑	Already Unified Characters	芑 U+8291	Used in Macao ID cards.	Already submitted in IRGN 1739.
9.	MAC00126	衆	Unifiable	衆 08846	Used in Macao ID cards.	Already submitted in IRGN 1739.
10.	MAC00127	隶	Unifiable	隶 096B6	Used in Macao ID cards.	Already submitted in IRGN 1739.

As you can see in the above table:

- For MAC00024, we did not withdraw this character, and it is used in Macao ID cards by Identification Services Bureau.
- For other characters, they are used in Macao ID cards, Student's names and Macao Tele-code table. Their glyphs are quite different from the characters suggested to be unified with. Their usage evidences were submitted in IRGN 1739 or shown to IRG members in IRG#35. We suggest the characters NOT to be unified.

We are looking forward to IRG members consider the inclusion of those characters in CJK Ext. E in this meeting. Any further information needed, please contact MSAR editors.

2. The Workgroup is going to study and establish the Macao Information System Characters Encoding Standard in the coming year. The Government Departments in Macao will use it as the information exchange encoding standard. We are going to study the encoding schemes, plan for the technical implementation, and liaise with industrial partners for this unification framework.
3. Due to intensive working schedule, we sincerely apologize not be able to join the IRG#39 meeting. However, we will continue to support the ISO 10646 standard and ISO/IRG work. Any queries of Macao characters, please contact our Committee's members: Mr. Ng Sio U (ngsiou@safp.gov.mo) or Mr. Clement Chau (cchau@safp.gov.mo) before any decision is made. Once again, we greatly appreciate the effort of all IRG members.

**Computer Chinese Characters Encoding Workgroup**  
**The Government of the Macao Special Administrative Region**  
**November 2012**