To: UTC

From: Debbie Anderson, SEI, UC Berkeley

Date: 6 August 2018

Subject: Error in three Wancho character names

I recently discovered errors in three Wancho character names. Wancho is expected to show up in Unicode 12.0 (and will appear DAM2), so the UTC needs to decide on the names at the September 2018 UTC meeting, if any changes are to be made. I have double-checked the names with the creator of the script, Banwang Losu, who confirms the names below are correct.

The correct names should be: 1E2ED WANCHO TONE TUPNI 1E2EE WANCHO TONE KOI 1E2EF WANCHO TONE KOINI

Background

A document with the "correct" names was posted in L2/17-388 (=WG2 N4912R) [1, below], although the names were modified again, changing "LETTER" > "TONE", in a later revision of the Wancho proposal (L2/17-067 = N487R) [2, below].

The three tone characters were added in PDAM 2.2 but the PDAM didn't pick up the corrected names. The characters were removed in PDAM 2.3, but added back in at the London 2018 meeting – with the incorrect names – and appear in the repertoire additions for DAM2 [3, below]. The incorrect names were in the Consent Docket (<u>L2/18-217</u>) and were approved by the UTC at the July 2018 meeting (consensus 156-C11). The incorrect names appear in the Pipeline [4, below].

References:

1. From <u>L2/17-388</u> (=WG2 N4912R) "Corrections to two Wancho character names" by Michael Everson, posted October 21 2017:

In addition, following receipt of a letter from Banwang Losu describing the diacritical marks (attached here), the following names should be changed:					
1E2ED Ö WANCHO LETTER TUP MANG 1E2EE Ó WANCHO LETTER OKOI 1E2EF Ó WANCHO LETTER OKOI MANG					
These are the names which should be used:					
1E2ED Ö WANCHO LETTER TUPNI 1E2EE Ö WANCHO LETTER KOI 1E2EF Ö WANCHO LETTER KOINI					
A revised version of N4787R will be made correcting these errors, but in the meantime the ballot should reflect the names as given above.					

2. From <u>L2/17-067</u> (= WG2 N4787R), "Proposal to encode the Wancho script (revised; WG2 N4787R)", posted October 23 2017:

	WILLIAM TOTAL TOT
Ç	WANCHO TONE TUPNI
ू	WANCHO TONE KOI
Ó	WANCHO TONE KOINI
	; ; ;

3. Current additional repertoire for DAM2 (https://unicode.org/wg2/docs/n5000-DAM2-chart.pdf):

1E2ED Ö WANCHO TONE TUP MANG

1E2EE & WANCHO TONE OKOI

1E2EF * WANCHO TONE OKOI MANG

4. Current Pipeline (https://www.unicode.org/alloc/Pipeline.html) [6 August 2018]:

1E2EC1E2EF	4	WANCHO TONE TUP WANCHO TONE TUP MANG WANCHO TONE OKOI	2018-Jul-25 Accepted
		WANCHO TONE OKOI MANG	Accepted