L2/04-349R

ISO/IEC JTC 1/SC 2/WG 2 PROPOSAL SUMMARY FORM TO ACCOMPANY SUBMISSIONS FOR ADDITIONS TO THE REPERTOIRE OF ISO/IEC 10646¹

Please fill all the sections A, B and C below.

Please read Principles and Procedures Document (P & P) from http://www.dkuug.dk/JTC1/SC2/WG2/docs/principles.html for guidelines and details before filling this form.

Please ensure you are using the latest Form from http://www.dkuug.dk/JTC1/SC2/WG2/docs/summaryform.html.

See also http://www.dkuug.dk/JTC1/SC2/WG2/docs/summaryform.html.

A. Administrative

1. Title: Revised Proposal to Encode Chinantec Tone M	arks	
2. Requester's name: UTC, Lorna A. Priest		
3. Requester type (Member body/Liaison/Individual contribution):	Individual contribution	
4. Submission date:	27 Aug. 2004 (revised 9 December	er 2004)
5. Requester's reference (if applicable):		
6. Choose one of the following:		
This is a complete proposal:	Yes	
or, More information will be provided later:	No	
B. Technical – General		
Choose one of the following: This prepagal is for a pay perint (set of sharesters):		vlo.
 a. This proposal is for a new script (set of characters): Proposed name of script: 	<u></u>	No
b. The proposal is for addition of character(s) to an existing	na block:	Yes
Name of the existing block: Latin Extended	<u></u>	163
2. Number of characters in proposal:		4
	_	4
3. Proposed category (select one from below - see section 2.2 of F		otion)
A-Contemporary x B.1-Specialized (small collection) D-Attested extinct	 B.2-Specialized (large collect E-Minor extinct 	
	-Obscure or questionable usage sy	/mhole
4. Proposed Level of Implementation (1, 2 or 3) (see Annex K in P		y1110013
Is a rationale provided for the choice?	%P document): 1	
If Yes, reference:	NO	
5. Is a repertoire including character names provided?		Voc
a. If YES, are the names in accordance with the "characte	_	Yes Yes
in Annex L of P&P document?	er naming guidelines	163
b. Are the character shapes attached in a legible form sui	itable for review?	Yes
6. Who will provide the appropriate computerized font (ordered pre		
publishing the standard? SIL International	nerence. The Type, or Federalipe	ioiiiat) ioi
If available now, identify source(s) for the font (include ad	dress, e-mail, ftp-site, etc.) and inc	dicate the tools
used:		
7. References:		
a. Are references (to other character sets, dictionaries, de		Yes
b. Are published examples of use (such as samples from	newspapers, magazines, or other	sources)
of proposed characters attached?		Yes
8. Special encoding issues:		
Does the proposal address other aspects of character da		
presentation, sorting, searching, indexing, transliteration Yes, suggested character properties are included, as an		
	s lower case representations (see s	Section D)
9. Additional Information:	the proposed Character(a) or Corint that	uill acciet in accuse t
Submitters are invited to provide any additional information about Properties of the proposed Character(s) or Script that will assist in correct understanding of and correct linguistic processing of the proposed character(s) or script. Examples of such properties are: Casing		
information, Numeric information, Currency information, Display behaviour information such as line breaks, widths etc., Combining behaviour,		
Spacing behaviour, Directional behaviour, Default Collation behaviour, relevance in Mark Up contexts, Compatibility equivalence and other Unicode normalization related information. See the Unicode standard at http://www.unicode.org for such information on other scripts. Also		
see http://www.unicode.org/Public/UNIDATA/UCD.html and associated Unicode		
by the Unicode Technical Committee for inclusion in the Unicode Standard.	·	

¹ Form number: N2652-F (Original 1994-10-14; Revised 1995-01, 1995-04, 1996-04, 1996-08, 1999-03, 2001-05, 2001-09, 2003-11)

C. Technical - Justification

Has this proposal for addition of character(s) been submitted before?	Yes	
If YES explain These characters were previously submitted with other characters (L2/04	-246R); UTC	
requested separate resubmission of these characters.		
2. Has contact been made to members of the user community (for example: National Body, user groups of the script or characters, other experts, etc.)?	Yes	
If YES, with whom? <u>linguists</u>		
If YES, available relevant documents: Email correspondence. See also Refere	ences.	
3. Information on the user community for the proposed characters (for example:	Yes	
size, demographics, information technology use, or publishing use) is included?		
Reference: See comments in Section E		
4. The context of use for the proposed characters (type of use; common or rare)	Common	
Reference: Orthographic characters are used in literacy materials, liturgical books and gliterature.	general	
5. Are the proposed characters in current use by the user community?	Yes	
If YES, where? Reference: See comments in Section E		
6. After giving due considerations to the principles in the P&P document must the proposed charact		
in the BMP?	Preferably	
If YES, is a rationale provided?		
If YES, reference: If possible, should be kept with other related blocks		
7. Should the proposed characters be kept together in a contiguous Preferably together with other range (rather than being scattered)?	r related blocks	
8. Can any of the proposed characters be considered a presentation form of an existing character or character sequence?	No	
If YES, is a rationale for its inclusion provided? If YES, reference:		
 Can any of the proposed characters be encoded using a composed character sequence of either existing characters or other proposed characters? No		
If YES, is a rationale for its inclusion provided?		
If YES, reference:		
10. Can any of the proposed character(s) be considered to be similar (in appearance or function) to an existing character?	No	
If YES, is a rationale for its inclusion provided?		
If YES, reference:		
11. Does the proposal include use of combining characters and/or use of composite sequences?	No	
If YES, is a rationale for such use provided?		
If YES, reference:		
Is a list of composite sequences and their corresponding glyph images (graphic sprovided?	ymbols)	
If YES, reference:		
12. Does the proposal contain characters with any special properties such as control function or similar semantics?	No	
If YES, describe in detail (include attachment if necessary)		
13. Does the proposal contain any Ideographic compatibility character(s)?	No	
If YES, is the equivalent corresponding unified ideographic character(s) identified	?	
If YES, reference:		

D. Proposed Characters

A code chart and list of character names are shown on a new page.

D.1. Proposed Characters

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D.1. Character Names

U+A717	MODIFIER LETTER DOT VERTICAL BAR
U+A718	MODIFIER LETTER DOT SLASH
U+A719	MODIFIER LETTER DOT HORIZONTAL BAR
U+A71A	MODIFIER LETTER LOWER RIGHT CORNER ANGLE

D.3. Unicode Character Properties

U+A717..U+A71A should have a general category of Lm. Other properties for these characters should match those of similar characters, such as U+02BE MODIFIER LETTER RIGHT HALF RING.

E. Other Information

MODIFIER LETTER DOT VERTICAL BAR, MODIFIER LETTER DOT SLASH, MODIFIER LETTER DOT HORIZONTAL BAR, and MODIFIER LETTER LOWER RIGHT CORNER ANGLE are orthographic characters which are used for the Ozumacín Chinantec language of Mexico.

Jungany Jungany 17 'Tatimee- hnäk huu dsë- he- ma-jan mak mi/llaan ley kih' Moisé. Ni- sa- mi'llaan' lä-jë- he- ga-hlëëh' lä-jëëhi- ga+ngëë' juu' kih' Dio. Sa+ ma-jan- mah' mi'llaan' he- ja-, he- mi'ten` kih' juu' ja- ba' ja- ma-jan~. 18 Ma-ra- ju'dsoo' jweehn hnäh, ta'ko-jiih cha- gyuuh hwa la-, sa- hee nikoo- hwëh' mäh-, ni- koo- mi punto he- na-sii- kih lev ja-, jää' sa+ ga' ma-lä-te' ga+lä+jë+. 19 He- lä+ja-, cher'mah' chaahi- ga-hlääh- koo- mada-pih kih ley la-, hi- cher mah lä-ja- mi-teey- dsa-, leey' jaa- hi- mäh' ba' gyuuh' jmi-gyuujee' jmee' Dio hih'. Pero cher'mah' hi- mi-te' kih' ley himi-tëëy- dsa- he- mi-tey ka-läh, hi- he ba lee jøøh gyuuh' jmi-gyuu- jee' jmee- Dio hih-. 20 He-ja- hlëëhn' hnäh', cher'mah' sa- ga-jmeeh' hnäh' cha-ga'miih- ta' llu' lä-koh' te he- jmee- dsa- hi- kyuuh~ ley hi- lä-koh' te hejmee+ fariseo, sa+ le' go'taah' hnäh' gyuuh' jmi-gyuu+ jee' jmee+ Dio hih+.

Figure 1. DOT VERTICAL BAR, DOT SLASH, DOT HORIZONTAL BAR, LOWER RIGHT CORNER ANGLE (Liga Bíblica, 2003, p. 11).

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yaʻnëë' discípulos kooʻ kih' Jesús. Jaʻ jëyh' siyhʻ Jesús:

—Gʻhlodʻ ba' laʻ jää`, saʻchaʻ heʻ kuhʻ dsaʻ chaʻ jee' laʻ niʻ miihʻ. 36 Chiih' dsaʻ wa'lla¬nëë' dsaʻ leʻkaaʻ jëhʻ na¬, wa'lla¬lëy¬ he¬ kuyhʻ —jëh' discípulos siyhʻ Jesús

37 —Hnëh' ba' kwa' he¬ kuyhʻ —jëh' Jesús.

—¿Ha¬ leʻ le' le' jnëëh' kih' gaʻleʻjääʻ dsa¬ na¬ʻ Lloo¬ koo¬ taʻ hña'loo¬ denario liiʻ jnëëh' —jëh' discípulos

38 —¿Joh' ba' he'ñiilo kyeh' hnëh'? Goʻjää` da

—jëh' Jesús.

Ma'gaʻjää' discípulos, ja¬ jëyh':
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Figure 2. DOT VERTICAL BAR, DOT SLASH, DOT HORIZONTAL BAR, LOWER RIGHT CORNER ANGLE (Liga Bíblica, 1990, p. 20).

There is also a horizontal-bar tone mark, a backslash tone mark, a vertical tone mark and a slash tone mark, but these can be represented as U+02C9 MODIFIER LETTER MACRON, U+02CB MODIFIER LETTER GRAVE ACCENT, U+02C8 MODIFIER LETTER VERTICAL LINE, and U+02CA MODIFIER LETTER ACUTE ACCENT respectively.

F. References

Liga Bíblica. 2003. <i>Hmooh' hmëë' he ga jmee' Jesucristo Salmos</i> . El Nuevo Testamento y Salmos
México: La Liga Bíblica, A.C.
1990. <i>Libro he ga sii Marcos la lle vida kih Jesús</i> . El Evangelio según San Marcos en el
chinanteco de Ozumacín. México: La Liga del Sembrador, A.C. y La Liga Bíblica Mundial del
Hogar.