Doc:

L2/03-074R2

PROPOSAL SUMMARY FORM

A. Administrative

1.Title

Proposal to encode New Testament editorial characters in the UCS

2. Requester's name

Thesaurus Linguae Graecae Project (University of California, Irvine)

3. Requester type

Expert contribution

4. Submission date:

2003-06-11

5. Requester's reference

6. Completion

This is a complete proposal.

B. Technical - General

1b. The proposal is for addition of character(s) to an existing block:

Name of the existing block:

General Punctuation

2. Number of characters in proposal:

13

3. Proposed category

Category B.1

4. Proposed Level of Implementation:

Level 1

5a. Character names provided?

Yes.

5b. Character names in accordance with guidelines

Yes.

5c. Character shapes reviewable?

Yes.

6a. Who will provide the appropriate computerized font for publishing the standard?

TLG Project and David Perry

6b. Fonts currently available.

Proposed characters are included in the LaserGreek® font distributed by Linguists Software.

6c. Font format

True Type

7a. Are references (to other character sets, dictionaries, descriptive texts etc.) provided?

Yes

7b. Are published examples of use of proposed characters attached?

Yes.

8. Does the proposal address other aspects of character data processing

No.

C. Technical - Justification

1. Has this proposal for addition of character(s) been submitted before?

No.

2. Has contact been made to members of the user community?

Yes. The TLG has been in contact with experts in the field of Biblical Studies. We have consulted with members of the Institut für Neutestamentliche Textforschung at the University of Muenster, Westfalia, Germany, especially, Luc Herren, Editor of the forthcoming digital version of the Nestle-Aland edition of the New Testament and Dr. Klaus Wachtel. The proposal has also been reviewed by Dr. James Adair, General Editor of *TC: A Journal of Biblical Textual Criticism*, and Dr. Tim Feeney, organizer of the Greek New Testament Project.

3. Information on the user community for the proposed characters:

Scholarly community and readers of the Greek text of the New Testament.

4. The context of use for the proposed characters (type of use; common or rare)

These characters are used in the Nestle-Aland edition and critical apparatus of the New Testament and other secondary sources about it or derived from it.

5. Are the proposed characters in current use by the user community?

Yes. Characters are present in the Nestle-Aland (UBS) edition and used extensively by scholars in the field. A new digital version of the Nestle-Aland edition is currently under preparation. General references provided in attached bibliography.

6. After giving due consideration to the principles in *Principles and Procedures document*, must the proposed characters be entirely in the BMP?

Yes.

If YES, is a rationale provided?

Accordance with the Roadmap.

7. Should the proposed characters be kept together in a contiguous range (rather than being scattered)?

Characters should be kept together in the General Punctuation section.

8. Can any of the proposed characters be considered a presentation form of an existing character or character sequence?

No.

9. Can any of the proposed characters be encoded using a composed character sequence of either existing characters or other proposed characters?

No.

10. Can any of the proposed character(s) be considered to be similar (in appearance or function) to an existing character?

Yes. Left Omission Bracket is similar to <superscript> 25A1 which has different properties. Upper-Half Right Angle Substitution Marker is similar but not identical to <superscript> 231C and <superscript> 250C.

11a. Does the proposal include use of combining characters and/or use of composite sequences

No.

12. Does the proposal contain characters with any special properties such as control function or similar semantics?

No

13. Does the proposal contain any ideographic compatibility character(s)?

Nο

Proposal

The Greek text of the New Testament exists in a large number of manuscripts with many textual variants. The most widely used critical edition of the New Testament is the Nestle-Aland edition published by the United Bible Societies (UBS), currently in its 27th revised edition. In order to represent and discuss the various textual variants in the New Testament, Nestle introduced a set of editorial characters.¹

A digital version of the Nestle-Aland edition which makes use of these symbols is currently under preparation by the Institut für Neutestamentliche Textforschung at the University of Münster, Germany. In addition, these editorial characters are regularly used in a number of journals and other publications² and have, thus, become the recognized method of annotating the New Testament. LaserGreek, one of the most popular and widely used set of Greek fonts (distributed by Linguists Software) already includes these sigla in its repertoire.

The thirteen characters included in this proposal are not currently encoded in the Unicode Standard.

Bibliography

Aland, K. et al. (eds.), *Novum Testamentum Graece*, 27th edn. (Stuttgart: Deutsche Bibelgesellschaft, 1993)

Aland, K., Synopsis Quattuor Evangeliorum, 15th ed. (Stuttgart, 1997)

Aland, K. and Aland, B., *The Text of the New Testament: An Introduction to the Critical Editions and to the Theory and Practice of Modern Textual Criticism*, 2nd ed. (Leiden: Brill, 1989),

David M., and Van Groningen B.A., *Papyrological Primer*, 4th ed. (Leiden: Brill, 1965).

riestic, riestic, riialia (1993) 19

¹ Nestle, Nestle, Aland (1993) 49*

² E.g. New Testament Studies, Journal of Biblical Literature, Novum Testamentum, etc.

Modern New Testament Editorial Characters Table of Characters Proposed

For illustrations and documentation, see: http://www.tlg.uci.edu/Uni.prop.html

Number	Character	Name	Unicode	Properties	Comment	
Modern New Testament Editorial Sigla						
1	г	Right Angle Substitution Marker		Po	Similar to <superscript> 231C and <superscript> 250C</superscript></superscript>	
2	F	Right Angle Dotted Substitution Marker		Po		
3	(Left Substitution Bracket		Ps		
4	١	Right Substitution Bracket		Pe		
5	ŀ	Left Dotted Substitution Bracket		Ps		
6	·J	Right Dotted Substitution Bracket		Pe		
7	т	Raised Interpolation Marker		Ро		
8	Ŧ	Raised Dotted Interpolation Marker		Po		
9	У	Dotted Transposition Marker		Po		
10	۲	Left Transposition Bracket		Ps		
11	2	Right Transposition Bracket		Pe		
12*		Raised Square		Po	Similar to <superscript> 25A1</superscript>	
13*	`	Raised Small Diagonal Upper Left to Lower Right		Ро		

These characters do not have bidirectional properties

^{*}Characters 12 and 13 are conventionally used as bracket, with the Raised Square marking the start of a passage of omitted text and the Raised Small Diagonal Upper Left to Lower Right marking its end.

TABLE xx00-xx0C: GENERAL PUNCTUATION

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hex	Name
xx00 xx01 xx02 xx03 xx04 xx05 xx06 xx07 xx08 xx09 xx0A xx0B xx0C	RIGHT ANGLE SUBSTITUTION MARKER RIGHT ANGLE DOTTED SUBSTITUTION MARKER LEFT SUBSTITUTION BRACKET RIGHT SUBSTITUTION BRACKET LEFT DOTTED SUBSTITUTION BRACKET RIGHT DOTTED SUBSTITUTION BRACKET RAISED INTERPOLATION MARKER RAISED DOTTED INTERPOLATION MARKER DOTTED TRANSPOSITION MARKER LEFT TRANSPOSITION BRACKET RIGHT TRANSPOSITION BRACKET RAISED SQUARE RAISED SMALL DIAGONAL UPPER LEFT TO LOWER RIGHT

