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. See also http://www.dkuug.dk/JTC1/SC2/WG2/docs/summaryform.html. See also http://www.dkuug.dk/JTC1/SC2/WG2/docs/roadmaps.html for latest Roadmaps.

A. Administrative 1. Title: Proposal for Nautical Chart Symbols in Running Text 2. Requester's name: Asmus Freytag, Michel Suignard, Karl Pentzlin 3. Requester type (Member body/Liaison/Individual contribution): Individual contribution Feb 1st 2012 4. Submission date: 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 1. Choose one of the following: a. This proposal is for a new script (set of characters): No Proposed name of script: b. The proposal is for addition of character(s) to an existing block: No Name of the existing block: 2. Number of characters in proposal: 261 3. Proposed category (select one from below - see section 2.2 of P&P document): B.1-Specialized (small collection) A-Contemporary B.2-Specialized (large collection) C-Major extinct **D-Attested extinct** E-Minor extinct F-Archaic Hieroglyphic or Ideographic G-Obscure or questionable usage symbols 4. Is a repertoire including character names provided? Yes a. If YES, are the names in accordance with the "character naming guidelines" in Annex L of P&P document? Yes b. Are the character shapes attached in a legible form suitable for review? 5. Who will provide the appropriate computerized font (ordered preference: True Type, or PostScript format) for publishing the standard? **Author** If available now, identify source(s) for the font (include address, e-mail, ftp-site, etc.) and indicate the tools used: 6. References: a. Are references (to other character sets, dictionaries, descriptive texts etc.) provided? b. Are published examples of use (such as samples from newspapers, magazines, or other sources) of proposed characters attached? No, but indirect reference provided 7. Special encoding issues: Does the proposal address other aspects of character data processing (if applicable) such as input, presentation, sorting, searching, indexing, transliteration etc. (if yes please enclose information)? Yes 8. Additional Information: 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 Technical Reports for information

needed for consideration by the Unicode Technical Committee for inclusion in the Unicode Standard.

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¹ Form number: N3102-F (Original 1994-10-14; Revised 1995-01, 1995-04, 1996-04, 1996-08, 1999-03, 2001-05, 2001-09, 2003-11, 2005-01, 2005-09, 2005-10, 2007-03)

C. Technical - Justification

If YES explain 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	
11 120, Will Wildin.	
If YES, available relevant documents:	
3. Information on the user community for the proposed characters (for example:	
size, demographics, information technology use, or publishing use) is included? Reference:	
4. The context of use for the proposed characters (type of use; common or rare) common	
Reference: See references in document	
5. Are the proposed characters in current use by the user community? Yes	
If YES, where? Reference: Worldwide	
6. After giving due considerations to the principles in the P&P document must the proposed characters be entirely	
in the BMP?	
If YES, is a rationale provided?	
If YES, reference:	
7. Should the proposed characters be kept together in a contiguous range (rather than being scattered)?	
8. Can any of the proposed characters be considered a presentation form of an existing	
character or character sequence?	
If YES, is a rationale for its inclusion provided?	
If YES, reference:	
9. Can any of the proposed characters be encoded using a composed character sequence of either	
existing characters or other proposed characters?	
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?	
If YES, is a rationale for its inclusion provided?	
If YES, reference: In proposal	
11. Does the proposal include use of combining characters and/or use of composite sequences? Yes	
If YES, is a rationale for such use provided?	
If YES, reference: This document	
Is a list of composite sequences and their corresponding glyph images (graphic symbols) provided?	
If YES, reference:	
12. Does the proposal contain characters with any special properties such as	
control function or similar semantics?	
If YES, describe in detail (include attachment if necessary)	
13. Does the proposal contain any Ideographic compatibility character(s)?	
If YES, is the equivalent corresponding unified ideographic character(s) identified?	
If YES, reference:	