

ISO/IEC JTC 1/SC 2/WG 3 N 427

Date: 1998-03-10

ISO/IEC JTC 1/SC 2/WG 3 7-bit and 8-bit codes and their extension SECRETARIAT : ELOT

DOC TYPE :	Comments
TITLE:	Comments regarding SC 2 N 3032 (the reply from DPR of Korea about ISO/IEC JTC 1/SC 2 N 2958 – Application number 202)
SOURCE:	Mr Kim Kyongsok, Chairperson of Korea JTC 1/SC 2
PROJECT:	
STATUS:	For consideration at the SC 2/WG 3 meeting and the 8 th SC 2 plenary meeting to be held in Redmond, WA, USA.
ACTION ID:	ACT
DUE DATE :	
DISTRIBUTION:	P, O and L Members of ISO/IEC JTC 1/SC 2 WG Conveners, Secretariats WG 3 Members ISO/IEC JTC 1 Secretariat ISO/IEC ITTF
MEDIUM:	P
NO OF PAGES :	2

Contact 1: Secretariat ISO/IEC JTC 1/SC 2/WG 3 ELOT Mrs K.Velli (acting)
Acharnon 313, 111 45 Kato Patissia, ATHENS – GREECE
Tel: +30 1 22 80 001 Fax: +30 1 22 86 219 E-mail: kkb@elot.gr

Contact 2 : Convenor ISO/IEC JTC 1/SC 2/WG 3 Mr E.Melagrakis Acharnon 313, 111 45 Kato Patissia, ATHENS – GREECE Tel: +30 1 22 80 001 Fax : +30 1 22 86 219 E-mail: eem@elot.gr

Comments regarding SC 2 N 3032

We reviewed SC2 N 3032, the reply from DPR of Korea regarding SC2 N 2998: comments about "DPRK Standard KPS 9566 - 97: Code of Korean Graphic Character Set for Information Interchange - Application number 202", and would like to make the following comments.

- 1. Multiple code positions for some syllables
 - 1.1 We now understand that
 - 1) the six pictorial syllables at code positions from 04/72 to 04/77 are "larger and bolder" than the ordinary syllables at code positions 17/14, 43/46, 26/34, and 28/19, and
 - 2) that they desire to have one code position for one syllable to make output easier.
 - 1.2 However, we are still somewhat concerned about the fact that each of two pictorial syllables are included twice. This multiplicity might cause a technical ambiguity.
 - 1) Syllable 1h (GIM) appears in 4/72 and 4/75
 - 2) Syllable @O (IL) appears in 4/73 and 4/77
 - 1.3 A Suggested Solution
 Assign only one code position for each of the two pictorial syllables,
 GIM and IL, leaving code positions 4/75 and 4/77 unused.

2. 65 Hangul letters

- 1) We now understand that those letters are not meant for making up syllables, but will be used only for independent letters.
- 2) For information: 240 Hangul letters at code positions 1100 11FF in ISO/IEC 10646 can be used both for making up syllables and for representing independent letters. However, syllable-initial and syllable-final letters are separately coded in ISO/IEC 10646.