ISO INTERNATIONAL ORGANIZATION FOR STANDARDIZATION ORGANISATION INTERNATIONALE DE NORMALISATION

ISO/IEC JTC1/SC2/WG2 Universal Multiple-Octet Coded Character Set (UCS)

ISO/IEC JTC1/SC2/WG2 N 1816R

Date: 1998-09-22

TITLE:

Disposition of comments on PDAM.22 (2nd draft).

SOURCE:

Bruce Paterson, project editor

STATUS:

Working paper of JTC1/SC2/WG2 For review and comment by WG2

DISTRIBUTION:

Members of JTC1/SC2/WG2

2nd DRAFT Report on JTC1/SC2 letter ballot on PDAM.22 to ISO/IEC 10646-1: 1993 (E)

(Keyboard symbols)

Disposition of Comments

The PDAM appears in JTC1/SC2 N 3003 (also SC2/WG2 N1682).

Responses to the letter ballot appear in JTC1/SC2 N 3067 (also SC2/WG2 N 1766).

The ballot results are:

- -YES 19 (with comments from Ireland and U.K.),
- NO 2 (Germany and U.S.A.)

National bodies that submitted comments are listed below. Where a national body has submitted a negative vote the indication (N) appears after its name in the list.

Germany (N). Accepted in principle.

The symbol at position 25F8 which represents the decimal separator will be adjusted, by reducing the size of the glyph and moving it down towards the baseline.

Ireland.

Technical comment: Accepted in part.

Eleven names will be changed. Four of them are shown below. The remaining seven accepted changes were also requested by USA and are shown under the heading "USA" below.

PDAM 22 names		Revised names	
2380	INSERT	2380	INSERTION SYMBOL
2381	CONTINUOUS UNDERLINE SIGN	2381	CONTINUOUS UNDERLINE SYMBOL
2382	DISCONTINUOUS UNDERLINE SIGN	2382	DISCONTINUOUS UNDERLINE SYMBOL
2383	EMPHASIZE	2383	EMPHASIS SYMBOL

The following character names will not be changed. These names were deliberately chosen to describe the shapes of the symbols in general terms, for consistency with existing names in the First Edition of the standard, rather than for their specific usage on keyboards:

21F1 NORTH WEST ARROW TO CORNER 21F2 SOUTH EAST ARROW TO CORNER

2385 WHITE SQUARE WITH CENTRE VERTICAL LINE

2389 CIRCLED HORIZONTAL BAR WITH NOTCH

238A CIRCLED TRIANGLE DOWN

238B BROKEN CIRCLE WITH NORTH WEST ARROW

Editorial comment: Accepted.

UK. Not accepted.

The combining diacritical marks for symbols would not generate the glyphs for the new symbols with sufficient accuracy.

USA (N). Accepted

The following amendments will be made.

(The notation "nc" in the 3rd column indicates "no change of code position".)

PDAM 22 code position and names		Revised code position and names	
21F1	NORTH WEST ARROW TO CORNER (begin)	nc	NORTH WEST ARROW TO CORNER
21F2	SOUTH EAST ARROW TO CORNER (end)	nc	SOUTH EAST ARROW TO CORNER
2384	SQUARE BISECTING CIRCLE (compose)	nc	COMPOSITION SYMBOL
2386	RIGHTWARDS ARROW IN WHITE DIAMOND (enter)	nc	ENTER SYMBOL
2387	RIGHTWARDS ARROW WITH SWITCH (alternate)	nc	ALTERNATIVE KEY SYMBOL
2388	WHITE CIRCLE WITH SIX SPOKES (control)	nc	HELM SYMBOL
238C		nc	UNDO SYMBOL
25F8	BLACK UPPER LEFT NARROW TRIANGLE	2396	DECIMAL SEPARATOR KEY SYMBOL
2615	PREVIOUS PAGE	2397	no change
2616	NEXT PAGE	2398	no change
2614	DOCUMENT ON WINDOW (screen print)	2399	PRINT SCREEN SYMBOL
	[new character requested]	239A	CLEAR SCREEN SYMBOL

[End of Disposition of Comments]