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Information technology — Universal Multiple-Octet Coded Character Set (UCS) —

Part 1:
Architecture and Basic Multilingual Plane

AMENDMENT 18: Symbols and other characters

1. List of new character names

Insert the following character name entries at the indicated positions in the tables of character names identified below, replacing the existing entries which read "(This position shall not be used)".

Page 23. Table 4 - Row 01: LATIN EXTENDED-B

hex Name
F6 LATIN CAPITAL LETTER HWAIR
F7 LATIN CAPITAL LETTER WYNN
F8 LATIN CAPITAL LETTER N WITH GRAVE
F9 LATIN SMALL LETTER N WITH GRAVE

Page 25. Table 5 - Row 02: LATIN EXTENDED-B

hex Name
18 LATIN CAPITAL LETTER S WITH COMMA BELOW *
19 LATIN SMALL LETTER S WITH COMMA BELOW *
1A LATIN CAPITAL LETTER T WITH COMMA BELOW *
1B LATIN SMALL LETTER T WITH COMMA BELOW *
1C LATIN CAPITAL LETTER YOGH
1D LATIN SMALL LETTER YOGH

Page 37. Table 11 - Row 04: CYRILLIC

hex Name
00 CYRILLIC CAPITAL LETTER IE WITH GRAVE
0D CYRILLIC CAPITAL LETTER I WITH GRAVE
50 CYRILLIC SMALL LETTER IE WITH GRAVE
5D CYRILLIC SMALL LETTER I WITH GRAVE

Page 41. Table 13 - Row 05: ARMENIAN

hex Name
8A ARMENIAN HYPHEN

Page 47. Table 16 - Row 06: ARABIC EXTENDED

hex Name
B8 ARABIC LETTER LAM WITH THREE DOTS BELOW
B9 ARABIC LETTER NOON WITH DOT BELOW
BF ARABIC LETTER TCHEH WITH DOT ABOVE
CF ARABIC LETTER WAW WITH DOT ABOVE
FA ARABIC LETTER SHEEN WITH DOT BELOW
FB ARABIC LETTER DAD WITH DOT BELOW
FC ARABIC LETTER GHAIN WITH DOT BELOW
FD ARABIC SIGN SINDHI AMPERSAND
FE ARABIC SIGN SINDHI POSTPOSITION MEN

Page 87. Table 36 - Row 20: SUPERSCRIPTS AND SUBSCRIPTS, CURRENCY SYMBOLS

hex Name
AC EURO SIGN

Page 99. Table 42 - Row 23: MISCELLANEOUS TECHNICAL

hex Name
01 ELECTRIC ARROW
07B NOT CHECK MARK
07D SHOULDERED OPEN BOX
07E BELL SYMBOL
07F VERTICAL LINE WITH MIDDLE DOT
8D MONOSTABLE SYMBOL
8E HYSTERESIS SYMBOL
8F OPEN-CIRCUIT-OUTPUT H-TYPE SYMBOL
90 OPEN-CIRCUIT-OUTPUT L-TYPE SYMBOL
91 PASSIVE-PULL-DOWN-OUTPUT SYMBOL
92 PASSIVE-PULL-UP-OUTPUT SYMBOL
93 DIRECT CURRENT SYMBOL FORM TWO
94 SOFTWARE-FUNCTION SYMBOL
95 APL FUNCTIONAL SYMBOL QUAD
2. List of new graphic symbols

Insert the following graphic character symbols at the indicated positions in the tables of character glyphs identified below, replacing the existing entries which are indicated by a hatched fill.

Page 22.
Table 4 - Row 01: LATIN EXTENDED-B

Page 24.
Table 5 - Row 02: LATIN EXTENDED-B

Page 261. Table 123 - Row FF: HALFWIDTH AND FULLWIDTH FORMS, SPECIALS

hex Name
FC OBJECT REPLACEMENT CHARACTER

Page 241. Table 113 - Row FB: ALPHA PRES. FORMS, ARABIC PRES. FORMS-A

hex Name
1D HEBREW LETTER YOD WITH HIRIQ

Page 26.
Table 11 - Row 04: CYRILLIC

hex Name
0400: Е
040D: Й
0450: е
045D: ё

Page 40.
Table 13 - Row 05: ARMENIAN

hex Name
058A: ـ

Page 46.
Table 16 - Row 06: ARABIC EXTENDED

hex Name
06B8: ﻞ
06B9: ﻟ
06BF: ﻟ
06CF: ﻟ
06FA: 

06FB: 

06FC: 

06FD: 

06FE: 

Page 86.
Table 36 - Row 20: SUPERSCRIPTS AND SUBSCRIPTS, CURRENCY SYMBOLS

20AC: 

Page 98.
Table 42 - Row 23: MISCELLANEOUS TECHNICAL

2301: 

237B: 

237D: 

237E: 

237F: 

238D: 

238E: 

Page 100.
Table 43 - Row 24: CONTROL PICTURES, OPTICAL CHARACTER RECOGNITION

2426: 

Page 240.
Table 113 - Row FB: ALPHA PRES. FORMS, ARABIC PRES. FORMS-A

FB1D: 

Page 260.
Table 123 - Row FF: HALFWIDTH AND FULLWIDTH FORMS, SPECIALS

FFFC: 

FDAM for ISO/IEC 10646-1: 1993/Amd. 18: 1999 (E)
3. Pages 709 ff, Annex E Alphabeticly sorted list of character names

Insert each of the character name entries from Item 1 above at the appropriate position, ordered alphabetically by the character name, in the list of character names in Annex E.

2395 APL FUNCTIONAL SYMBOL QUAD
06FB ARABIC LETTER DAD WITH DOT BELOW
06FC ARABIC LETTER GHAIN WITH DOT BELOW
06BB ARABIC LETTER LAM WITH THREE DOTS BELOW
06B9 ARABIC LETTER NOON WITH DOT BELOW
06FA ARABIC LETTER SHEEN WITH DOT BELOW
06BF ARABIC LETTER TCHER WITH DOT ABOVE
06CF ARABIC LETTER WAW WITH DOT ABOVE
06FD ARABIC SIGN SINDHI AMPERSAND
06FE ARABIC SIGN SINDHI POSTPOSITION MEN
058A ARMENIAN HYPHEN
237E BELL SYMBOL
040D CYRILLIC CAPITAL LETTER I WITH GRAVE
0400 CYRILLIC CAPITAL LETTER IE WITH GRAVE
045D CYRILLIC SMALL LETTER I WITH GRAVE
0450 CYRILLIC SMALL LETTER IE WITH GRAVE
2393 DIRECT CURRENT SYMBOL FORM TWO
2301 ELECTRIC ARROW
20AC EURO SIGN
FB1D HEBREW LETTER YOD WITH HIRIQ
238E HYSTERESIS SYMBOL
01F6 LATIN CAPITAL LETTER HWAIR
01F8 LATIN CAPITAL LETTER N WITH GRAVE
0218 LATIN CAPITAL LETTER S WITH COMMA BELOW
021A LATIN CAPITAL LETTER T WITH COMMA BELOW
01F7 LATIN CAPITAL LETTER WYNN
021C LATIN CAPITAL LETTER YOGHM
01F9 LATIN SMALL LETTER N WITH GRAVE
0219 LATIN SMALL LETTER S WITH COMMA BELOW
021B LATIN SMALL LETTER T WITH COMMA BELOW
021D LATIN SMALL LETTER YOGHM
238D MONOSTABLE SYMBOL
237B NOT CHECK MARK
FFF8 OBJECT REPLACEMENT CHARACTER
238F OPEN-CIRCUIT-OUTPUT H-TYPE SYMBOL
2390 OPEN-CIRCUIT-OUTPUT L-TYPE SYMBOL
2391 PASSIVE-PULL-DOWN-OUTPUT SYMBOL
2392 PASSIVE-PULL-UP-OUTPUT SYMBOL
237D SHOULDERED OPEN BOX
2394 SOFTWARE-FUNCTION SYMBOL
2426 SYMBOL FOR SUBSTITUTE FORM TWO
237F VERTICAL LINE WITH MIDDLE DOT

4. Annex P.

Insert the following entries in Annex P.

0218 LATIN CAPITAL LETTER S WITH COMMA BELOW

This character is intended for use only in those cases where it is necessary to make a distinction from the letter with cedilla. Both forms of the letter may be found in a single document written in a single language, e.g. Romanian or Turkish.

In ISO/IEC 8859-2 only a single (8-bit) coded character is provided, LATIN CAPITAL LETTER S WITH CEDILLA, which maps to 015E in ISO/IEC 10646 by default, and may map by mutual agreement between sender and receiver to this letter with comma below. See ISO/IEC 8859-2 for further information on the use of that standard.

021A LATIN CAPITAL LETTER T WITH COMMA BELOW

This character is intended for use only in those cases where it is necessary to make a distinction from the letter with cedilla. Both forms of the letter may be found in a single document written in a single language, e.g. Romanian.

In ISO/IEC 8859-2 only a single (8-bit) coded character is provided, LATIN CAPITAL LETTER T WITH CEDILLA, which maps to 0162 in ISO/IEC 10646 by default, and may map by mutual agreement between sender and receiver to this letter with comma below. See ISO/IEC 8859-2 for further information on the use of that standard.

021B LATIN SMALL LETTER T WITH COMMA BELOW

This character is intended for use only in those cases where it is necessary to make a distinction from the letter with cedilla. Both forms of the letter may be found in a single document written in a single language, e.g. Romanian.

In ISO/IEC 8859-2 only a single (8-bit) coded character is provided, LATIN SMALL LETTER T WITH CEDILLA, which maps to 0163 in ISO/IEC 10646 by default, and may map by mutual agreement between sender and receiver to this letter with comma below. See ISO/IEC 8859-2 for further information on the use of that standard.