## ECMA EUROPEAN COMPUTER MANUFACTURERS ASSOCIATION



# REGISTRATION No 99 Withdrawal

ANSI has withdrawn its support of Registration No 99. (See Registration No 128).

Nov. 1986

99 REGISTRATION NUMBER : TYPE: Graphic Character Set DATE OF REGISTRATION: Aug.1, 1985 GO: ESC 2/8 7/4 G 1 ESC 2/9 7/4 ESC 2/10 7/4 ESCAPE SEQUENCE G 2 ESC 2/11 7/4 G 3 coC 1

NAME

Supplementary Set of Graphic Characters for Videotex and Teletext.

#### DESCRIPTION

This character set corresponds to the Supplementary Set of ISO 6937/2 except for positions 2/6, 2/8, 4/0, 4/9, 5/6 to 5/11 and 6/5. This set is intended as the default G2 set in applications of ANSI X3.110 and CSA T500.

The names of the characters in this registration correspond to the terminology of the Registration Authority. They do not always correspond to the names used in ISO 6937/2 and ANSI X3.110-1983/CSA T500-1983.

#### SPONSOR

American National Standards Institute, Inc. 1430 Broadway, New York, NY 10018 Canadian Standards Association, 178 Rexdale Blvd., Rexdale, Ontario, Canada M9W 1R3

ORIGIN American National Standard ANSI X3.110-1983 and Canadian Standard CSA T500-1983

Full title of the standard is: Videotex/Teletext Presentation Level Protocol Syntax (NAPLPS).

#### FIELD OF UTILISATION

Videotex and Teletext applications.

				b,	0	0	0	0	1	1	1	1
				b.		0	1	1	0	0	1	1
				b,	1414040404141	1	0	1	0	1	0	
b.	b,	b₁	b,		0		2	3	4	5	6	7
0	0	0	0	0				0	1	_	Ω	K.
0	0	0	1	1			i	±	`	1	Æ	æ
0	0	1	0	2.			¢	2	7	®	Ð	đ
0	0	1	1	3			£	3	^	©	<u>a</u>	ð
0	1	0	0	4			\$	×	2	TM	Ħ	ħ
0	1	0	1	5			¥	μ	1	J		٦
0	1	1	0	6			#	1	)		IJ	ij
0	1	1	1	7			S	8	•		Ŀ	ŀ
1	0	0	0	8			¤	÷	••		Ł	ł
1	0	0	1	9			6	7	/		Ø	Ø
1	0	1	0	10			6.6	"	0	1	Œ	œ
1	0	1	1	11			<b>«</b>	<b>&gt;&gt;</b>	5		<u>o</u>	ß
1	1	0	0	12			+	1/4		1/8	Þ	þ
1	1	0	1	13			1	1/2	""	3/8	Ŧ	ŧ
1	1	1	0	14			<b>→</b>	3/4	L	<b>5</b> ⁄8	מ	ŋ
1	1	1	1	15			1	ં	~	<b>7</b> ⁄8	'n	

Pos.	Name	Note
2/1	INVERTED EXCLAMATION MARK	
2/2	CENT SIGN	
2/3	POUND SIGN	
2/4	DOLLAR SIGN	
215	YEN SIGN	
2/6	NUMBER SIGN	
217	PARAGRAPH SIGN	1
2/8	CURRENCY SIGN	
2/9	LEFT SINGLE QUOTATION MARK	
2/10	LEFT DOUBLE QUOTATION MARK	<b>~</b>
2/11	LEFT ANGLE QUOTATION MARK	
2/12	LEFTWARD ARROW	-
2/13	UPWARD ARROW	
2/14	RIGHTWARD ARROW	
2/15	DOWNWARD ARROW .	
3/0	DEGREE SIGN	
3/1	PLUS/MINUS SIGN	
3/2	SUPERSCRIPT TWO	
3/3	SUPERSCRIPT THREE	
3/4	MULTIPLY SIGN	
3/5	SMALL GREEK LETTER MU (Micro Sign)	
3/6	PILCROW SIGN	2
3/7	MIDDLE DOT	
3/8	DIVIDE SIGN	
3/9	RIGHT SINGLE QUOTATION MARK	
3/10	RIGHT DOUBLE QUOTATION MARK	
3/11	RIGHT ANGLE QUOTATION MARK	
3/12	VULGAR FRACTION ONE QUARTER	
3/13	VULGAR FRACTION ONE HALF	
3/14	VULGAR FRACTION THREE QUARTERS	
3/15	INVERTED QUESTION MARK	

Pos.	Name	Note
4/0	NON-SPACING VECTOR OVERBAR	3
4/1	GRAVE ACCENT	3
4/2	ACUTE ACCENT	3
4/3	CIRCUMFLEX ACCENT	3
4/4	TILDE	3
4/5	MACRON	- 3
4/6	BREVE	3
4/7	DOT ABOVE	3
4/8	DIAERESIS, UMLAUT MARK	3
4/9	NON-SPACING SLANT	3
4/10	RIGN ABOVE	3
4/11	CEDILLA	. 3
4/12	UNDERLINE	3
4/13	DOUBLE ACUTE ACCENT	3
4/14	OGONEK	3
4/15	CARON	3
5/0	LONG HORIZONTAL BAR	6
5/1	SUPERSCRIPT ONE	
5/2	REGISTERED TRADE MARK SIGN	
5/3	COPYRIGHT SIGN	
5/4	TRADE MARK LIGATURE	
5/5	MUSICAL NOTE	
5/6	FULL HORIZONTAL LINE	4
5/7	FULL VERTICAL LINE	5
5/8	DIAGONAL	7
5/9	REVERSE DIAGONAL	8
5/10	FILLED DIAGONAL	9
5/11	FILLED REVERSE DIAGONAL	10
5/12	VULGAR FRACTION ONE EIGHTH	, i
5/13	VULGAR FRACTION THREE EIGHTS	
5/14	VULGAR FRACTION FIVE EIGHTS	
5/15	VULGAR FRACTION SEVEN EIGHTS	

Pos.	Name	Note
6/0	CAPITAL GREEK LETTER OMEGA (Ohm Sign)	
6/1	CAPITAL DIPHTHONG A WITH E	
6/2	CAPITAL LETTER D WITH STROKE	
6/3	FEMINIME ORDINAL INDICATOR	
6/4	CAPITAL LETTER H WITH STROKE	
6/5	FULL CROSS	11
6/6	CAPITAL LIGATURE IJ	
6/7	CAPITAL LETTER L WITH MIDDLE DOT	
6/8	CAPITAL LETTER L WITH STROKE	
6/9	CAPITAL LETTER / WITH OBLIQUE STROKE	
6/10	CAPITAL DIPHTHONG O WITH E	
6/11	MASCULINE ORDINAL INDICATOR	
6/12	CAPITAL ICELANDIC LETTER THORN	
6/13	CAPITAL LETTER T WITH STROKE	
6/14	CAPITAL LAPPISH LETTER ENG	
6/15	SMALL LETTER n PRECEDED BY APOSTROPHE	
7/0	SMALL GREENLANDIC LETTER K	
7/1	SMALL DIPHTHONG a WITH e	
7/2	SMALL LETTER d WITH STROKE	
7/3	SMALL ICELANDIC LETTER ETH	
7/4	SMALL LETTER h WITH STROKE	
7/5	SMALL LETTER i WITHOUT DOT	
7/6	SMALL LIGATURE ij	
7/7	SMALL LETTER & WITH MIDDLE DOT	
7/8	SMALL LETTER & WITH STROKE	
7/9	SMALL LETTER O WITH OBLIQUE STROKE	
7/10	SMALL DIPHTHONG o WITH e	
7/11	SMALL LETTER SHARP s	
7/12	SMALL ICELANDIC LETTER THORN	
7/13	SMALL LETTER t WITH STROKE	
7/14	SMALL LAPPISH LETTER ENG	

### NOTES

- This character is also called SECTION SIGN in English-speaking countries.
- This character is also called PARAGRAPH SIGN in English-speaking countries.
- This character is a non-spacing character.
- FULL HORIZONTAL LINE extends from the middle of the left edge of the character field to the middle of the right edge of the character field.
- FULL VERTICAL LINE extends from the middle of the bottom edge of the character field to the middle of the top edge of the character field.
- The typical graphic representation of LONG HORIZONTAL BAR is a horizontal line about level with the middle of a capital letter.
- 7 DIAGONAL extends from the lower left corner of the character field to the upper right corner of the character field.
- 8 REVERSE DIAGONAL extends from the lower right corner of the character field to the upper left corner of the character field.
- FILLED DIAGONAL is a filled triangle occupying the lower right half of the character field.
- FILLED REVERSE DIAGONAL is a filled triangle occupying the left half of the character field.
- 11 FULL CROSS is equivalent to laying the characters FULL HORIZONTAL LINE and FULL VERTICAL LINE over each other.