



HANDBOOK ON INDUSTRIAL PROPERTY INFORMATION AND DOCUMENTATION

PHYSICAL CHARACTERISTICS OF PATENT DOCUMENTS

COMPILATION OF DATA ON PHYSICAL CHARACTERISTICS OF PATENT DOCUMENTS

(Attention is drawn to WIPO Standard [ST.10/D](#) – Guidelines on physical characteristics of patent documents particularly relevant to the reproducibility and legibility of such documents.)

ISSUING COUNTRY	AR	AT	AU	BE	BG	BR	CA	CH	CN	DE	DK	EP		
TYPE OF DOCUMENT	C	B	B		A	A, B, U, S, S1, Y	A, B	A3, A5, B5	A	A	C	B, C	A1, A2, A3	B1, B2
PRINTING <i>master</i> (1) OR COPYING copies (2)	T O	P O	T P	T M	T	T P	T M	T O/M	P O	P O	P O	T O	T O	P O
INITIAL PRINTING (number of copies)		24	5 or 13	N	70	12	N	A3:70 A5:80 B5:80	10-15	60	80	95 95	110	90
CHARACTERISTICS OF THE PAPER Composition Ground wood pulp % Chem. wood pulp % Ashes % Thickness (mm) Brightness Opacity		- 100	- 100		100			- 100 0.98	100 15 0.78	100 100 .089	100 100 .089	100 10-12 .105		
CHARACTERISTICS OF TYPEWRITTEN OR PRINTED CHARACTERS Type used (3) Size (mm) (4)									Chinese					
MISCELLANEOUS Sheet size (5) Colour (6) Weight (grams/m <sup>2</sup> ) Grain (7)	20.9 29.8 W	A4 W	A4 W		A4 W	A4 W	21.3 27.6 W	A4 W	18.6 26.1 W	A4 W	A4 W	A4 W	A4 W	A4 W
	80	80		90	75		70	64	70	70	75	70-75	80	80
	H	V	H		H	H		V	V	V	V	H & V	H & V	H & V

PRINTING PROCESS	CHARACTERISTICS OF TYPEWRITTEN OR PRINTED CHARACTERS	MISCELLANEOUS	NOTES
(1) Master  T: Typewritten P: Photocomposed C: Cold metal composed D: Digitalization on magnetic tape	(3) Type used  (4) Size: height of lower case "e" in mm	(5) Sheet size A4: 21 x 29.7 cm If not A4: actual dimension in cm  (6) Colour B: Blue; G: Green; W: White; Y: Yellow  (7) Grain V: Vertical (top to bottom) H: Horizontal (across the street)	(a) Measured with Gardner instrument at 60°. Average of measurements on ten different sheets: 2% (top side), 1% (reverse side)  (b) 95% (top side); 96.5% (reverse side)  (c) P, Univers and 1.7 for front page; T and Miscellaneous for other pages of documents type A; T, Gothic and 1.6 for other pages of documents type B and C * For title: Univers.
(2) Copies  O: Offset printing H: Hot metal printing P: Photocopying M: Microfilming N: Copies on request			



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ISSUING COUNTRY	ES	FI	FR		GB	GR	HU	IL	JP			MX
TYPE OF DOCUMENT	A	A, B, C	A	B	A, B, C		B	A	B, Y	A	U	A, U
PRINTING <i>master</i> (1) OR COPYING <i>copies</i> (2)	T P/M	T O/P	T O	T O	T P	T/C	C O	T	P O	T O	P O	T O
INITIAL PRINTING (number of copies)	N	70 20	70	50	70 10 10		70	-	708 553	341	243	200
CHARACTERISTICS OF THE PAPER												
Composition												
Ground wood pulp %		-	-	-			-					
Chem. wood pulp %		100	=100	=100			100		100	100	100	
Ashes %									15	9.5	407	
Thickness (mm)		.106	.100	.100			.075		.078	.078	.095	
Brightness		90	69-75	69-75			78		77	77	77	
Opacity		87	≥80	≥80			80		88	88	95	
CHARACTERISTICS OF TYPEWRITTEN OR PRINTED CHARACTERS												
Type used (3)							Press Roman IBM 1.6		Chinese	Chinese		Courier 1.6/ misc
Size (mm) (4)					1.7	Dactylography		2	3.162	2.460	3.163	
MISCELLANEOUS												
Sheet size (5)		A4	A4	A4	A4	25 x 35	A4	A4 20-22 29-34 W	18.2 25.7	18.2 25.7	18.2 25.7	21.5 X 28
Colour (6)		W	G	W	W	B-W	W	W	W	W	W	W
Weight (grams/m <sup>2</sup> )		80	72	72	70-90		80		60.2	60.2	52	60
Grain (7)		V	H	H	H & V		V		H	H	H	V

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ISSUING COUNTRY	NL			NO	NZ	OA	PL	PT	SU	US	YU	ZW
TYPE OF DOCUMENT	A	B	C	B, C	A	B	B, C	-	A1, A2, A3, A4	All	A, B	A
PRINTING <i>master</i> (1) OR COPYING <i>copies</i> (2)	(c) P/T P	(c) P/T P	(c) P/T P	T O	T M	T O	T, P O, H	C H	O	P O	C D	T
INITIAL PRINTING (number of copies)	35	25	40	100	-	45	120	350 50	700	120	70	2, N
CHARACTERISTICS OF THE PAPER												
Composition												
Ground wood pulp %	-	-	-	-			Third class offset		50	-	Offset paper	
Chem. wood pulp %	100	100	100	100		100		100	50	100		
Ashes %	10.6	16.5	17.5						-			
Thickness (mm)	0.1	0.1	0.1	0.10		.092	or printing paper	.086	.068	.099		
Brightness	61.5	86.8	87	85		91		78	78	81		
Opacity	93	90.3	89	89		90		93	83	89		
CHARACTERISTICS OF TYPEWRITTEN OR PRINTED CHARACTERS												
Type used (3)	Univ. / misc.	Univ. / Gothic.	Univ. / Gothic.					Times New Roman	Literary courier	Times Roman	Times	
Size (mm) (4)	1.7/ misc.	1.7/ 1.6	1.7/ 1.6				2.9 4.5	1.7/ 1.4	3.76	1.6	1.7	
MISCELLANEOUS												
Sheet size (5)										19.7		
Colour (6)	A4 G	A4 W	A4 W	A4 W		A4 W	A4 W	A4 W	A4 W	28.7 W	A4 W	A4 W
Weight (grams/m <sup>2</sup> )	80	80	80	80		80	80	63	75	74.3	80	
Grain (7)	V	V	V	H		V	V	V	V	V	V	

PRINTING PROCESS	CHARACTERISTICS OF TYPEWRITTEN OR PRINTED CHARACTERS	MISCELLANEOUS	NOTES
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