

CPC COOPERATIVE PATENT CLASSIFICATION

D TEXTILES; PAPER

TEXTILES OR FLEXIBLE MATERIALS NOT OTHERWISE PROVIDED FOR

D06 TREATMENT OF TEXTILES OR THE LIKE; LAUNDERING; FLEXIBLE MATERIALS NOT OTHERWISE PROVIDED FOR

D06P DYEING OR PRINTING TEXTILES; DYEING LEATHER, FURS OR SOLID MACROMOLECULAR SUBSTANCES IN ANY FORM

NOTE

This subclass does not cover treatment of textiles by purely mechanical means, which is covered by subclasses [D06B](#), [D06C](#).

WARNINGS

- The following IPC groups are not in the CPC scheme. The subject matter for these IPC groups is classified in the following CPC groups:

D06P 3/84	covered by	D06P 3/82
D06P 3/85	covered by	D06P 3/82
D06P 3/852	covered by	D06P 3/82
D06P 3/86	covered by	D06P 3/82
D06P 3/87	covered by	D06P 3/82
D06P 3/872	covered by	D06P 3/82
D06P 3/874	covered by	D06P 3/82
D06P 5/24 - D06P 5/28	covered by	D06P 5/003 and s.gr.
- {In this subclass non-limiting references (in the sense of paragraph 39 of the Guide to the IPC) may still be displayed in the scheme.}

1/00	General processes of dyeing or printing textiles, or general processes of dyeing leather, furs, or solid macromolecular substances in any form, classified according to the dyes, pigments, or auxiliary substances employed	1/006	. . {by using dyes with polymerisable groups, e.g. dye ---CH=CH ₂ }
1/0004	. {General aspects of dyeing}	1/0064	. . {by using reactive polyfunctional compounds, e.g. crosslinkers}
1/0008	. . {Dyeing processes in which the dye is not specific (waste liquors)}	1/0068	. . . {Non-heterocyclic compounds}
1/0012	. . {Effecting dyeing to obtain luminescent or phosphorescent dyeings}	1/0072	. . . {Heterocyclic compounds}
1/0016	. . {Dye baths containing a dyeing agent in a special form such as for instance in melted or solid form, as a floating film or gel, spray or aerosol, or atomised dyes}	1/0076	. {Dyeing with mineral dye}
1/002	. . {Processing by repeated dyeing, e.g. in different baths}	1/008	. {Preparing dyes <u>in situ</u> (D06P 1/12 , D06P 1/145 take precedence)}
1/0024	. {Dyeing and bleaching in one process}	2001/0084	. {Non-aqueous dyeing in an inorganic medium}
1/0028	. {Dyeing with a coacervate system}	2001/0088	. {Aqueous dyeing characterised by a short bath ratio}
1/0032	. {Determining dye recipes and dyeing parameters; Colour matching or monitoring}	2001/0092	. . {Foam dyeing}
1/0036	. {Dyeing and sizing in one process}	1/0096	. {Multicolour dyeing}
1/004	. {Dyeing with phototropic dyes; Obtaining camouflage effects}	1/02	. using azo dyes (D06P 1/18 , D06P 1/38 , D06P 1/39 , D06P 1/41 take precedence)
1/0044	. {Dyeing with a dye in volatilised form}	1/04	. . not containing metal
1/0048	. {Converting dyes <u>in situ</u> in a non-appropriate form by hydrolysis, saponification, reduction with split-off of a substituent}	1/06	. . . containing acid groups
1/0052	. {Dyeing with polymeric dyes}	1/08	. . . cationic azo dyes
1/0056	. {Dyeing with polymeric dyes involving building the polymeric dyes on the fibres (dyes per se C09B)}	1/10	. . containing metal
		1/12	. . prepared <u>in situ</u>
		1/122	. . . {the textile material containing one component}
		1/125	. . . {one or both of the components having fibre-reactive groups}
		1/127	. . . {using a stabilised diazo component, e.g. diazoamino, anti-diazotate or nitrosamine R-N=N-OK, diazosulfonate, hydrazinesulfonate, R-N=N-N-CN}
		1/13	. using azomethine dyes

1/14	• using phthalocyanine dyes without vatting (D06P 1/38, D06P 1/40 take precedence)	1/5278	• • • • {Polyamides; Polyimides; Polylactames; Polyalkyleneimines}
1/145	• • {using phthalocyanine dyes prepared <i>in situ</i> }	1/5285	• • • • {Polyurethanes; Polyurea; Polyguanides}
1/16	• using dispersed, e.g. acetate, dyestuffs	1/5292	• • • • {containing Si-atoms}
1/18	• • Azo dyes	1/54	• • • Substances with reactive groups together with crosslinking agents
1/19	• • Nitro dyes	1/56	• • • Condensation products or precondensation products prepared with aldehydes
1/20	• • Anthraquinone dyes	1/58	• • • • together with other synthetic macromolecular substances
1/22	• using vat dyestuffs {including indigo}	1/60	• • using compositions containing polyethers
1/221	• • {Reducing systems; Reducing catalysts}	1/607	• • • Nitrogen-containing polyethers {or their quaternary derivatives}
1/222	• • {Oxidising agents}	1/6073	• • • • {containing CON=, OCON=, SO ₂ N=, OSO ₂ N= groups}
1/224	• • {using vat dyes in unreduced pigment state}	1/6076	• • • • {addition products of amines and alkylene oxides or oxiranes}
1/225	• • {using acid vat method}	1/613	• • • Polyethers without nitrogen
1/227	• • {Specific dyes not provided for in groups D06P 1/228 - D06P 1/28}	1/6131	• • • • {Addition products of hydroxyl groups-containing compounds with oxiranes}
1/228	• • {Indigo}	1/6133	• • • • • {from araliphatic or aliphatic alcohols}
1/24	• • Anthraquinone dyes {or anthracene nucleus containing vat dyes}	1/6135	• • • • • {from aromatic alcohols or from phenols, naphthols}
1/26	• • Phthalocyanine dyes	1/6136	• • • • • {Condensation products of esters, acids, oils, oxyacids with oxiranes}
1/28	• • Esters of vat dyestuffs	1/6138	• • • • • {Polymerisation products of glycols, e.g. Carbowax, Pluronic}
1/30	• using sulfur dyes	1/62	• • using compositions containing low-molecular-weight organic compounds with sulfate, sulfonate, {sulfenic or sulfinic} groups
1/305	• • {SO ₃ H-groups containing dyes}	1/621	• • • • {Compounds without nitrogen}
1/32	• using oxidation dyes	1/622	• • • • • {Sulfonic acids or their salts}
1/34	• using natural dyestuffs	1/623	• • • • • {Aliphatic, araliphatic or cycloaliphatic}
1/36	• using mordant dyes {; using metallisable dyes}	1/625	• • • • • {Aromatic}
1/38	• using reactive dyes	1/626	• • • • • {Sulfocarboxylic acids}
1/382	• • reactive group directly attached to heterocyclic group	1/627	• • • • • {Sulfates}
1/384	• • reactive group not directly attached to heterocyclic group	1/628	• • • • {Compounds containing nitrogen}
1/39	• using acid dyes	1/64	• • using compositions containing low-molecular-weight organic compounds without sulfate or sulfonate groups
1/40	• • using acid dyes without azo groups	1/642	• • • Compounds containing nitrogen
1/41	• using basic dyes	1/6421	• • • • {Compounds containing nitrile groups}
1/42	• • using basic dyes without azo groups	1/6422	• • • • {Compounds containing nitro or nitroso groups}
1/44	• using insoluble pigments or auxiliary substances, e.g. binders	1/6423	• • • • {Compounds containing azide or oxime groups}
1/445	• • {Use of auxiliary substances before, during or after dyeing or printing}	1/6424	• • • • {Compounds containing isocyanate or isothiocyanate groups}
1/46	• • using compositions containing natural macromolecular substances or derivatives thereof	1/6425	• • • • {Compounds containing hydrazine or azo groups}
1/48	• • • Derivatives of carbohydrates	1/6426	• • • • {Heterocyclic compounds}
1/50	• • • • Derivatives of cellulose	1/6427	• • • • {Compounds containing sulfonamide groups}
1/52	• • using compositions containing synthetic macromolecular substances (D06P 1/60 takes precedence)	1/6428	• • • • {Compounds containing aminoxide groups}
1/5207	• • • {Macromolecular compounds obtained by reactions involving only carbon-to-carbon unsaturated bonds}	1/6429	• • • • {bound to a six-membered aromatic carbocyclic ring}
1/5214	• • • • {Polymers of unsaturated compounds containing no COOH groups or functional derivatives thereof}	1/645	• • • • Aliphatic, araliphatic or cycloaliphatic compounds containing amino groups
1/5221	• • • • • {Polymers of unsaturated hydrocarbons, e.g. polystyrene polyalkylene}	1/647	• • • • Nitrogen-containing carboxylic acids or their salts
1/5228	• • • • • {Polyalkenyl alcohols, e.g. PVA}	1/649	• • • • Compounds containing carbonamide, thiocarbonamide or guanyl groups
1/5235	• • • • • {Polyalkenyl halides, e.g. PVC}	1/6491	• • • • • {(Thio)urea or (cyclic) derivatives}
1/5242	• • • • • {Polymers of unsaturated N-containing compounds}		
1/525	• • • • • {Polymers of unsaturated carboxylic acids or functional derivatives thereof}		
1/5257	• • • • • {(Meth)acrylic acid}		
1/5264	• • • {Macromolecular compounds obtained otherwise than by reactions involving only unsaturated carbon-to-carbon bonds}		
1/5271	• • • • {Polyesters; Polycarbonates; Alkyd resins}		

1/6492	. . . . .	{(Thio)urethanes; (Di)(thio)carbamic acid derivatives; Thiuramdisulfide}	1/67358	. . . . .	{Halides or oxyhalides}
1/6493	. . . . .	{Carbodiimides (=N=C=N=)}	1/67366	. . . . .	{Phosphates or polyphosphates}
1/6494	. . . . .	{Compounds containing a guanyl group R-C-N=, e.g. (bi)guanadine, dicyandiamid amidines}	1/67375	. . . . .	{with sulfur-containing anions (sulfates D06P 1/6735)}
1/6495	. . . . .	{Compounds containing carbonamide - RCON= (R=H or hydrocarbons)}	1/67383	. . .	{containing silicon}
1/6496	. . . . .	{Condensation products from carboxylic acids and hydroxyalkyl amine (Kritchewski bases)}	1/67391	. . .	{Salts or oxidising-compounds mixtures}
1/6497	. . . . .	{Amides of di- or polyamines; Acylated polyamines}	1/81	. . .	using dyes dissolved in inorganic solvents
1/6498	. . . . .	{Compounds containing -CONCO-, e.g. phthalimides, hydantoine; Compounds containing RCONHSO ₂ R (R=H or hydrocarbon)}	1/90	. . .	using dyes dissolved in organic solvents or aqueous emulsions thereof (D06P 1/94 takes precedence)}
1/651	. . .	Compounds without nitrogen	2001/901	. . .	{Hydrocarbons}
1/65106	. . . . .	{Oxygen-containing compounds}	2001/903	. . .	{Halogenated hydrocarbons}
1/65112	. . . . .	{Compounds containing aldehyde or ketone groups}	2001/905	. . .	{Non-halogenated hydrocarbons}
1/65118	. . . . .	{Compounds containing hydroxyl groups}	2001/906	. . .	{Solvents other than hydrocarbons}
1/65125	. . . . .	{Compounds containing ester groups}	1/908	. . .	{using specified dyes}
1/65131	. . . . .	{Compounds containing ether or acetal groups}	1/92	. . .	in organic solvents
1/65137	. . . . .	{Compounds containing peroxide or ozonide groups}	1/922	. . .	{hydrocarbons}
1/65143	. . . . .	{Compounds containing acid anhydride or acid halide groups}	1/924	. . . . .	{Halogenated hydrocarbons}
1/6515	. . . . .	{Hydrocarbons}	1/926	. . . . .	{Non-halogenated hydrocarbons}
1/65156	. . . . .	{Halogen-containing hydrocarbons}	1/928	. . . . .	{Solvents other than hydrocarbons}
1/65162	. . . . .	{Hydrocarbons without halogen}	1/94	. . .	using dyes dissolved in solvents which are in the supercritical state
1/65168	. . . . .	{Sulfur-containing compounds}	1/96	. . .	Dyeing characterised by a short bath ratio
1/65175	. . . . .	{Compounds containing thioaldehyde or thiocetone groups}	1/965	. . .	{Foam dyeing (mechanical features D06B 19/0094)}
1/65181	. . . . .	{Compounds containing thiol groups}	3/00	Special processes of dyeing or printing textiles, or dyeing leather, furs, or solid macromolecular substances in any form, classified according to the material treated	
1/65187	. . . . .	{Compounds containing sulfide or disulfide groups}	3/001	. . .	{using acid dyes}
1/65193	. . . . .	{Compounds containing sulfite or sulfone groups}	3/002	. . .	{using basic dyes}
1/653	. . .	Nitrogen-free carboxylic acids or their salts (sulfocarboxylic acids D06P 1/626)	3/003	. . .	{using vat or sulfur dyes}
1/6533	. . . . .	{Aliphatic, araliphatic or cycloaliphatic}	3/004	. . .	{using dispersed dyes}
1/6536	. . . . .	{Aromatic}	3/005	. . .	{using metallisable or mordant dyes}
1/655	. . .	Compounds containing ammonium groups	3/006	. . .	{using polymeric dyes}
1/6553	. . . . .	{Compounds containing sulfonium groups}	3/007	. . .	{preparing dyes <i>in situ</i> }
1/6556	. . . . .	{Compounds containing phosphonium groups}	3/008	. . .	{using reactive dyes}
1/66	. . . . .	containing quaternary ammonium groups	3/02	. . .	Material containing basic nitrogen
1/667	. . .	Organo-phosphorus compounds	3/021	. . .	{using acid dyes}
1/673	. . .	Inorganic compounds	3/022	. . .	{using basic dyes}
1/67308	. . . . .	{Hydroxylamine or derivatives thereof}	3/023	. . .	{using vat or sulfur dyes}
1/67316	. . . . .	{Acids}	3/024	. . .	{using dispersed dyes}
1/67325	. . . . .	{Complex acids, e.g. phosphomolybdic, phosphotungstic, molybdotungstic}	3/025	. . .	{using metallised dyes}
1/67333	. . . . .	{Salts or hydroxides (hydroxylamines D06P 1/67308)}	3/026	. . .	{using polymeric dyes}
1/67341	. . . . .	{of elements different from the alkaline or alkaline-earth metals or with anions containing those elements (D06P 1/67383 takes precedence)}	3/027	. . .	{preparing dyes <i>in situ</i> }
1/6735	. . . . .	{of alkaline or alkaline-earth metals with anions different from those provided for in D06P 1/67341 }	3/028	. . .	{using reactive dyes}
			3/04	. . .	containing amide groups
			3/041	. . . . .	{using basic dyes}
			3/042	. . . . .	{using vat or sulfur dyes}
			3/043	. . . . .	{using dispersed dyes}
			3/045	. . . . .	{dyeing and degumming silk}
			3/046	. . . . .	{using metallisable or mordant dyes}
			3/047	. . . . .	{using polymeric dyes}
			3/048	. . . . .	{preparing non-azo dyes on the material}
			3/06	. . . . .	using acid dyes
			3/08	. . . . .	using oxidation dyes
			3/10	. . . . .	using reactive dyes
			3/12	. . . . .	Preparing azo dyes on the material
			3/14	. . . . .	Wool
			3/141	. . . . .	{using vat or sulfur dyes}
			3/143	. . . . .	{using dispersed dyes}
			3/145	. . . . .	{using polymeric dyes}

- 3/146 {preparing non-azo dyes on the material}
- 3/148 {using reactive dyes}
- 3/16 using acid dyes
- 3/18 using basic dyes
- 3/20 using mordant dyes {using metallisable dyes}
- 3/22 Preparing azo dyes on the fibre
- 3/24 . . . Polyamides; Polyurethanes
- 3/241 {using acid dyes}
- 3/242 {using basic dyes}
- 3/243 {using vat or sulfur dyes, indigo}
- 3/245 {using metallisable or mordant dyes}
- 3/246 {using polymeric dyes}
- 3/247 {preparing non-azo dyes on the material}
- 3/248 {using reactive dyes}
- 3/26 using dispersed dyestuffs
- 3/28 Preparing azo dyes on the material
- 3/30 . . . furs {feathers, dead hair, furskins, pelts}
- 3/3008 {using acid dyes}
- 3/3016 {using monazo acid dyes}
- 3/3025 {dis-polyazo acid dyes}
- 3/3033 {using basic dyes}
- 3/3041 {using vat, sulfur or indigo dyes}
- 3/305 {with oxidation dyes}
- 3/3058 {using metallisable or mordant dyes}
- 3/3066 {using polymeric dyes}
- 3/3075 {preparing azo dyes on the material}
- 3/3083 {preparing non-azo dyes on the material}
- 3/3091 {using reactive dyes}
- 3/32 . . . leather {skins}
- 3/3206 {using acid dyes}
- 3/3213 {monoazo}
- 3/322 {using monoazo premetallised dyes}
- 3/3226 {dis-polyazo}
- 3/3233 {using dis-polyazo premetallised dyes}
- 3/324 {using basic dyes}
- 3/3246 {using vat, sulfur or indigo dyes}
- 3/3253 {using oxidation dyes}
- 3/326 {using metallisable or mordant dyes}
- 3/3266 {using polymeric dyes}
- 3/3273 {preparing azo dyes on the material}
- 3/328 {preparing non-azo dyes on the material}
- 3/3286 {using reactive dyes}
- 3/3293 {mineral dyeing}
- 3/34 . . Material containing ester groups ([D06P 3/04](#) takes precedence)
- 3/341 . . {using acid dyes}
- 3/342 . . {using basic dyes}
- 3/343 . . {using vat or sulfur dyes}
- 3/345 . . {using metallisable or mordant dyes}
- 3/346 . . {using polymeric dyes}
- 3/347 . . {preparing non-azo dyes on the material}
- 3/348 . . {using reactive dyes}
- 3/36 . . using dispersed dyestuffs
- 3/38 . . Preparing azo dyes on the material
- 3/40 . . Cellulose acetate
- 3/401 . . . {using acid dyes}
- 3/402 . . . {using basic dyes}
- 3/403 . . . {using vat or sulfur dyes}
- 3/405 . . . {using metallisable or mordant dyes}
- 3/406 . . . {using polymeric dyes}
- 3/407 . . . {preparing non-azo dyes on the material}
- 3/408 . . . {using reactive dyes}
- 3/42 . . . using dispersed dyestuffs
- 3/44 . . . Preparing azo dyes on the material
- 3/46 . . . Cellulose triacetate
- 3/461 {using acid dyes}
- 3/462 {using basic dyes}
- 3/463 {using vat or sulfur dyes}
- 3/465 {using metallisable or mordant dyes}
- 3/466 {using polymeric dyes}
- 3/467 {preparing non-azo dyes on the material}
- 3/468 {using reactive dyes}
- 3/48 using dispersed dyestuffs
- 3/50 Preparing azo dyes on the material
- 3/52 . . Polyesters
- 3/521 . . . {using acid dyes}
- 3/522 . . . {using basic dyes}
- 3/523 . . . {using vat or sulfur dyes}
- 3/525 . . . {using metallisable or mordant dyes}
- 3/526 . . . {using polymeric dyes}
- 3/527 . . . {preparing non-azo dyes on the material}
- 3/528 . . . {using reactive dyes}
- 3/54 . . . using dispersed dyestuffs
- 3/56 . . . Preparing azo dyes on the material
- 3/58 . . Material containing hydroxyl groups
- 3/60 . . Natural or regenerated cellulose
- 3/6008 . . . {using acid dyes}
- 3/6016 . . . {using basic dyes}
- 3/6025 . . . {using vat or sulfur dyes}
- 3/6033 . . . {using dispersed dyes}
- 3/6041 {using specified dyes}
- 3/605 . . . {dyeing with polymeric dyes; building polymeric dyes on fibre ([dyes per se C09B](#))}
- 3/6058 {by using dyes with polymerisable groups, e.g. dye ---CH=CH_2 }
- 3/6066 {by using reactive polyfunctional compounds, e.g. crosslinkers}
- 3/6075 {non-heterocyclic compounds}
- 3/6083 {heterocyclic compounds}
- 3/6091 . . . {preparing non-azo dyes on the material}
- 3/62 . . . using direct dyes
- 3/64 . . . using mordant dyes {or metallisable dyes}
- 3/66 . . . using reactive dyes
- 3/663 {reactive group directly attached to heterocyclic group}
- 3/666 {reactive group not directly attached to heterocyclic group}
- 3/68 . . . Preparing azo dyes on the material
- 3/685 {one or both components having fibre-reactive group}
- 3/70 . . Material containing nitrile groups
- 3/701 . . {using vat or sulfur dyes}
- 3/702 . . {dyeing of material in the gel state}
- 3/704 . . {using metallisable or mordant dyes or dyeing by cupro-ionic method}
- 3/705 . . {using polymeric dyes}
- 3/707 . . {preparing non-azo dyes on the material}
- 3/708 . . {using reactive dyes}
- 3/72 . . using dispersed dyestuffs
- 3/74 . . using acid dyes
- 3/76 . . using basic dyes
- 3/78 . . Preparing azo dyes on the material

3/79	. Polyolefins	5/02	. After-treatment
3/791	. . {using acid dyes}		NOTE
3/792	. . {using basic dyes}		In groups D06P 5/04 - D06P 5/10 a compound is
3/793	. . {using vat or sulfur dyes}		always classified in the last appropriate place.
3/794	. . {using dispersed dyes}		
3/795	. . {using metallisable or mordant dyes, dyeing premetallised fibres}	5/04	. . with organic compounds
3/796	. . {using polymeric dyes}	5/06	. . . containing nitrogen
3/797	. . {preparing non-azo dyes on the material}	5/08	. . . macromolecular
3/798	. . {using reactive dyes}	5/10	. . with compounds containing metal
3/799	. . {preparing azo dyes on the material}	5/12	. Reserving parts of the material before dyeing or printing {; Locally decreasing dye affinity by chemical means}
3/80	. Inorganic fibres		
3/82	. Textiles which contain different kinds of fibres	5/13	. Fugitive dyeing or stripping dyes
3/8204	. . {fibres of different chemical nature}	5/131	. . {with acids or bases}
3/8209	. . . {mixtures of fibres containing amide groups}	5/132	. . {with oxidants}
3/8214	. . . {mixtures of fibres containing ester and amide groups}	5/134	. . {with reductants}
3/8219	. . . {mixtures of fibres containing hydroxyl and amide groups}	5/135	. . {with combined acids or bases + oxidants + reductants means}
3/8223	. . . {mixtures of fibres containing hydroxyl and ester groups}	5/137	. . {with other compounds}
3/8228	. . . . {using one kind of dye}	5/138	. . {fugitive dyeing}
3/8233	. . . . {using dispersed dyes}	5/15	. Locally discharging the dyes
3/8238	. . . . {using different kinds of dye}	5/151	. . {with acids or bases}
3/8242	. . . . {using dispersed and acid dyes}	5/153	. . {with oxidants}
3/8247	. . . . {using dispersed and vat, sulfur or indigo dyes}	5/155	. . {with reductants}
3/8252	. . . . {using dispersed and reactive dyes}	5/156	. . {with combined A+B+C means}
3/8257	. . . . {using dispersed and azo dyes prepared <u>in situ</u> }	5/158	. . {with other compounds}
3/8261	. . . {mixtures of fibres containing nitrile groups}	5/17	. . Azo dyes
3/8266	. . . {mixtures of fibres containing hydroxyl and nitrile groups}	5/20	. Physical treatments affecting dyeing, e.g. ultrasonic or electric
3/8271	. . . {mixtures of fibres containing amide and nitrile groups}	5/2005	. . {Treatments with alpha, beta, gamma or other rays, e.g. stimulated rays}
3/8276	. . . {mixtures of fibres containing ester groups}	5/2011	. . {Application of vibrations, pulses or waves for non-thermic purposes}
3/828	. . . {mixtures of fibres containing hydroxyl groups}	5/2016	. . {Application of electric energy}
3/8285	. . . {mixtures of cellulose and polyolefin fibres}	5/2022	. . {Textile treatments at reduced pression, i.e. lower than 1 atm}
3/829	. . . {mixtures of cellulose and animalized fibres}	5/2027	. . . {before dyeing}
3/8295	. . . {mixtures of fibres containing nitrile and ester groups}	5/2033	. . . {during dyeing}
3/854	. . containing modified or unmodified fibres, {i.e. containing the same type of fibres having different characteristics, e.g. twisted and not-twisted fibres (reserve dyeing D06P 5/12)}	5/2038	. . . {after dyeing}
		5/2044	. . {Textile treatments at a pression higher than 1 atm}
5/00	Other features in dyeing or printing textiles, or dyeing leather, furs, or solid macromolecular substances in any form	5/205	. . . {before dyeing}
5/001	. {Special chemical aspects of printing textile materials}	5/2055	. . . {during dyeing}
5/002	. {Locally enhancing dye affinity of a textile material by chemical means}	5/2061	. . . {after dyeing}
5/003	. {Transfer printing}	5/2066	. . {Thermic treatments of textile materials}
5/004	. . {using subliming dyes}	5/2072	. . . {before dyeing}
5/005	. . . {on resin-treated fibres}	5/2077	. . . {after dyeing}
5/006	. . . {using specified dyes}	5/2083	. . . {heating with IR or microwaves}
5/007	. . {using non-subliming dyes}	5/2088	. . . {by fluid-bed techniques}
5/008	. . . {Migrating dyes}	5/2094	. . . {by molten masses}
5/009	. . . {Non-migrating dyes}	5/22	. Effecting variation of dye affinity on textile material by chemical means that react with the fibre {(documents concerning material modified in the mass by compounding with modifying agents affecting the dye affinity after spinning, are not classified here: see the relevant groups C08 , D01F , D06P 3/00 ; grafting of monomers on textile materials C08E , D06M 11/00)}
		5/225	. . {Aminalization of cellulose; introducing aminogroups into cellulose}
		5/30	. Ink jet printing

D06P

- 7/00 Dyeing or printing processes combined with mechanical treatment**
- 7/005
 - {Dyeing combined with texturising or drawing treatments}