

CPC COOPERATIVE PATENT CLASSIFICATION

D06L BLEACHING, e.g. OPTICAL BLEACHING, DRY-CLEANING OR WASHING FIBRES, THREADS, YARNS, FABRICS, FEATHERS OR MADE-UP FIBROUS GOODS; BLEACHING LEATHER OR FURS ({softening compositions for textiles, cleaning compositions for carpets, upholstery, fur or leather [C11D](#);} chemical treatment of fibrous materials to obtain fibres for spinning [D01](#); for mechanical matters [D06B](#), [D06C](#), [D06F](#); bleaching paper pulp or cotton linters [D21](#))

1/00	Dry-cleaning or washing fibres, threads, yarns, fabrics, feathers or made-up fibrous goods	3/1257	. . {Optical brightening combined with other treatments, e.g. finishing, bleaching, softening, dyeing, white pigments}
1/005	. {using only solid or pasty materials}	3/1264	. . {Optical brighteners preparations, physical treatments of optical brighteners, optical brighteners in aerosol form}
1/02	. using organic solvents	3/1271	. . {Optical brightening assistants}
1/04	. . together with additives (D06L 1/06 takes precedence)	3/1278	. . {Fixing treatments in optical brightening, e.g. heat, steam, acid shock}
1/06	. . De-sizing	3/1285	. . {Fugitive optical brightening, organic blueing, discharge of optical brighteners, optical brighteners in discharge pastes, differential optical brightening}
1/08	. . Multi-step processes	3/1292	. . . {Organic blueing with mixtures of organic dyes; mixtures of dyes with optical brighteners}
1/10	. . Regeneration of used chemical baths	3/14	. Multi-step processes
1/12	. using aqueous baths	3/16	. . combined with cleaning or washing
1/14	. . De-sizing		
1/16	. . Multi-step processes		
1/18	. . Working under pressure in closed vessels		
1/20	. . combined with mechanical means		
1/22	. Processes involving successive treatments with aqueous and organic materials		
3/00	Bleaching fibres, threads, yarns, fabrics, feathers or made-up fibrous goods, leather or furs {(dyeing and bleaching D06P 1/0024)}		
3/02	. using compounds which develop oxygen (D06L 3/06 takes precedence)		
3/021	. . {combined with specific additives}		
3/023	. . {using inorganic compounds}		
3/025	. . {using organic compounds}		
3/026	. . {in an inert solvent}		
3/028	. . {in a gaseous compositions}		
3/04	. by irradiation or ozonisation {electrolysis}		
3/06	. using compounds which contain halogen		
3/061	. . {combined with specific additives}		
3/063	. . {using organic compounds}		
3/065	. . {in an inert solvent}		
3/066	. . {in a gaseous composition (D06L 3/08 takes precedence)}		
3/068	. . {using hypohalogenites}		
3/08	. . chlorites; chlorine dioxide		
3/085	. . . {combined with specific additives}		
3/10	. using reducing agents		
3/11	. using enzymes		
3/12	. Optical bleaching {brightening}		
3/1207	. . {Optical brightening in aqueous medium}		
3/1214	. . . {with anionic brighteners}		
3/1221	. . . {with cationic brighteners}		
3/1228	. . . {with disperse brighteners}		
3/1235	. . {Optical brightening in organic solvent}		
3/1242	. . {Optical brightening in gaseous or solid form, e.g. transfer, powder}		
3/125	. . {Optical brightening with mixtures of optical brighteners}		