

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

D06F LAUNDERING, DRYING, IRONING, PRESSING OR FOLDING TEXTILE ARTICLES

NOTES

1. This subclass covers:
 - domestic or laundry dry-cleaning apparatus using volatile solvents;
 - domestic, laundry, or tailors' ironing or other hot-pressing of clothes, linen, or other textile articles.
2. This subclass does not cover:
 - apparatus for wringing, washing, dry-cleaning, ironing, or other hot-pressing of textiles in manufacturing operations, which is covered by subclasses [D06B](#), [D06C](#).
 - treatment of textiles by purely chemical means, which is covered by subclasses [D06L](#), [D06M](#).

WARNING

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.

Washing; Rinsing; Dry-cleaning

1/00	Washing receptacles (of washing machines D06F 37/00, D06F 39/00)	11/00	Washing machines using rollers, e.g. of the mangle type
1/02	• Wash-tubs; Supports therefor	13/00	Washing machines having receptacles, stationary for washing purposes, with agitators therein contacting the articles being washed (plungers or the like adapted for removable mounting on receptacles D06F 5/04)
1/04	• . the tub walls or bottom having corrugations	13/02	• wherein the agitator has an oscillatory rotary motion only
1/06	• Wash-boiler receptacles	13/04	• wherein the agitator has an axial motion only
1/08	• . with special means for water circulation by heat, e.g. fountain-washers	13/06	• wherein the agitator has both rotary, e.g. oscillating rotary, motion and axial motion
1/10	• Covers; Handles	13/08	• wherein the agitator has a gyratory or orbital motion
1/12	• Racks or other rigid open containers of skeleton or like apertured construction supporting clothes in washing receptacles	15/00	Washing machines having beating, rubbing or squeezing means in receptacles stationary for washing purposes (plungers or the like adapted for removable mounting on receptacles D06F 5/04; mangle-type washing machines D06F 11/00)
3/00	Hand rubbing apparatus (corrugated tub-walls D06F 1/04)	15/02	• wherein the articles being washed are squeezed by a flexible diaphragm or bag
3/02	• Rubbing boards	17/00	Washing machines having receptacles, stationary for washing purposes, wherein the washing action is effected solely by circulation or agitation of the washing liquid
3/04	• Hand rubbers, e.g. gloves with corrugated surfaces	17/02	• by pumps (D06F 17/04 takes precedence)
5/00	Hand implements for washing purposes, e.g. sticks (hand rubbing appliances D06F 3/00)	17/04	• solely by water jets
5/005	• {Receptacles for washing articles, e.g. hosiery, by shaking or squeezing}	17/06	• by rotary impellers
5/02	• Plungers, dollies, pounders, squeezers, or the like	17/08	• . Driving arrangements for the impeller
5/04	• . adapted for removable mounting on receptacles such as wash-tubs	17/10	• . Impellers
5/06	• Grippers	17/12	• solely by gases, e.g. air or steam, introduced into the washing liquid
7/00	Washing devices adapted to be used independently of any particular receptacle, e.g. for removable mounting on wash-tubs, bath-tubs, or the like		
7/02	• of the rotary-impeller type		
7/04	• of the vibrator type		
7/06	• agitating the washing liquid by air		
9/00	Brushing-type washing machines		

<p>18/00 Washing machines having receptacles, stationary for washing purposes, and having further drying means (control of washing or of washing and drying D06F 33/00, D06F 34/00; domestic laundry dryers D06F 58/00)</p> <p>19/00 Washing machines using vibrations for washing purposes</p> <p>21/00 Washing machines with receptacles, e.g. perforated, having a rotary movement, e.g. oscillatory movement (with receptacles serving both for washing and centrifugally separating water from the laundry D06F 23/00, D06F 25/00; programme control aspects D06F 33/00)</p> <p>21/02 . about a horizontal axis</p> <p>21/04 . . within an enclosing receptacle</p> <p>21/06 . about a vertical axis</p> <p>21/08 . . within an enclosing receptacle</p> <p>21/10 . about an inclined axis</p> <p>21/12 . the receptacle having a wobbling motion</p> <p>21/14 . with rubbing or beating means not secured to, or forming part of, the receptacle</p> <p>23/00 Washing machines with receptacles, e.g. perforated, having a rotary movement, e.g. oscillatory movement, the receptacle serving both for washing and for centrifugally separating water from the laundry (with further drying means D06F 25/00; programme control aspects D06F 33/00)</p> <p>23/02 . and rotating or oscillating about a horizontal axis</p> <p>23/025 . . {with a rotatable imperforate tub}</p> <p>23/04 . and rotating or oscillating about a vertical axis</p> <p>23/06 . and rotating or oscillating about an inclined axis</p> <p>23/065 . . {with a rotatable imperforate tub}</p> <p>25/00 Washing machines with receptacles, e.g. perforated, having a rotary movement, e.g. oscillatory movement, the receptacle serving both for washing and for centrifugally separating water from the laundry and having further drying means, e.g. using hot air (control of washing or of washing and drying D06F 33/00, D06F 34/00; domestic laundry dryers D06F 58/00)</p> <p>27/00 Washing machines with receptacles moving bodily, e.g. reciprocating, swinging</p> <p>29/00 Combinations of a washing machine with other separate apparatus in a common frame or the like, e.g. with rinsing apparatus</p> <p>29/005 . {the other separate apparatus being a drying appliance}</p> <p>29/02 . with liquid-extracting apparatus (with roller wringer D06F 45/12)</p> <p>31/00 Washing installations comprising an assembly of several washing machines or washing units, e.g. continuous flow assemblies</p> <p>31/005 . {consisting of one or more rotating drums through which the laundry passes in a continuous flow}</p>	<p>33/00</p> <p>33/04</p> <p>33/06</p> <p>33/08</p> <p>33/10</p> <p>33/30</p> <p>33/32</p> <p>33/34</p> <p>33/36</p> <p>33/37</p> <p>33/38</p> <p>33/40</p> <p>33/42</p> <p>33/43</p> <p>33/44</p> <p>33/46</p> <p>33/47</p> <p>33/48</p> <p>33/50</p> <p>33/52</p> <p>33/54</p> <p>33/56</p> <p>33/57</p> <p>33/58</p> <p>33/60</p> <p>33/62</p> <p>33/63</p> <p>33/64</p> <p>33/65</p> <p>33/68</p> <p>33/69</p> <p>33/70</p> <p>33/72</p> <p>33/74</p> <p>33/76</p>	<p>Control of operations performed in washing machines or washer-dryers (D06F 31/00 takes precedence; details of control systems therefor D06F 34/00; control of operations performed in domestic laundry dryers D06F 58/32)</p> <p>NOTE</p> <p>In this group, it is mandatory to add the indexing codes of groups D06F 2101/00 - D06F 2105/00.</p> <ul style="list-style-type: none"> . non-electrically . . substantially mechanically . . substantially hydraulically . . substantially pneumatically . Control of washing machines characterised by the purpose or target of the control (controlling processes of washer-dryers D06F 33/50) . . Control of operational steps, e.g. optimisation or improvement of operational steps depending on the condition of the laundry <ul style="list-style-type: none"> . . . of water filling . . . of washing . . . of metering of detergents or additives . . . of rinsing . . . of centrifugal separation of water from the laundry . . . of draining . . Control of cleaning or disinfection of washing machine parts, e.g. of tubs . . Control of the operating time, e.g. reduction of overall operating time . . Control of the energy or water consumption . . Responding to irregular working conditions, e.g. malfunctioning of pumps (safety arrangements D06F 37/42) <ul style="list-style-type: none"> . . Preventing or reducing imbalance or noise . Control of washer-dryers characterised by the purpose or target of the control <ul style="list-style-type: none"> . . Control of the operational steps, e.g. optimisation or improvement of operational steps depending on the condition of the laundry <ul style="list-style-type: none"> . . . of water filling . . . of washing . . . of metering of detergents or additives . . . of rinsing . . . of centrifugal separation of water from the laundry . . . of draining . . . of air flow, e.g. blowing air during the washing process to prevent entanglement of the laundry <ul style="list-style-type: none"> Unheated air . . . of conditioning or finishing phases, e.g. for smoothing or removing creases . . . of the sequence of washing and drying operations . . Control of cleaning or disinfection of washer-dryer parts, e.g. of tubs . . Control of the operating time, e.g. reduction of overall operating time . . Control of the energy or water consumption . . Responding to irregular working conditions, e.g. malfunctioning of pumps (safety arrangements for washing machines D06F 37/42) <ul style="list-style-type: none"> . . Preventing or reducing imbalance or noise
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34/00	Details of control systems for washing machines, washer-dryers or laundry dryers	37/20	<ul style="list-style-type: none"> . Mountings, e.g. resilient mountings, for the rotary receptacle, motor, tub or casing; Preventing or damping vibrations
	NOTE	37/206	<ul style="list-style-type: none"> . . {Mounting of motor}
	In this group, it is mandatory to add the indexing codes of groups D06F 2101/00 - D06F 2105/00 .	37/22	<ul style="list-style-type: none"> . . in machines with a receptacle rotating or oscillating about a horizontal axis
34/04	. Signal transfer or data transmission arrangements	37/225	<ul style="list-style-type: none"> . . . {Damping vibrations by displacing, supplying or ejecting a material, e.g. liquid, into or from counterbalancing pockets}
34/05	. . for wireless communication between components, e.g. for remote monitoring or control	37/24	<ul style="list-style-type: none"> . . in machines with a receptacle rotating or oscillating about a vertical axis
34/06	. Timing arrangements	37/245	<ul style="list-style-type: none"> . . . {Damping vibrations by displacing, supplying or ejecting a material, e.g. liquid, into or from counterbalancing pockets}
34/08	. Control circuits or arrangements thereof	37/26	<ul style="list-style-type: none"> . Casings; Tubs
34/10	. Power supply arrangements, e.g. stand-by circuits	37/261	<ul style="list-style-type: none"> . . {Tubs made by a specially selected manufacturing process or characterised by their assembly from elements}
34/14	. Arrangements for detecting or measuring specific parameters	37/262	<ul style="list-style-type: none"> . . . {made of plastic material, e.g. by injection moulding}
34/16	. . Imbalance	37/263	<ul style="list-style-type: none"> . . . {assembled from at least two elements connected to each other; Connecting or sealing means therefor}
34/18	. . Condition of the laundry, e.g. nature or weight	37/264	<ul style="list-style-type: none"> . . {Tubs provided with reinforcing structures, e.g. ribs, inserts, braces}
34/20	. . Parameters relating to constructional components, e.g. door sensors	37/265	<ul style="list-style-type: none"> . . {Counterweights mounted to the tub; Mountings therefor}
34/22	. . Condition of the washing liquid, e.g. turbidity	37/266	<ul style="list-style-type: none"> . . {Gaskets mounted between tub and casing around the loading opening}
34/24	. . . Liquid temperature	37/267	<ul style="list-style-type: none"> . . {Tubs specially adapted for mounting thereto components or devices not provided for in preceding subgroups (D06F 37/206 takes precedence)}
34/26	. . Condition of the drying air, e.g. air humidity or temperature	37/268	<ul style="list-style-type: none"> . . . {for suspension devices}
34/28	. Arrangements for program selection, e.g. control panels therefor; Arrangements for indicating program parameters, e.g. the selected program or its progress	37/269	<ul style="list-style-type: none"> . . . {for the bearing of the rotary receptacle}
34/30	. . characterised by mechanical features, e.g. buttons or rotary dials	37/28	<ul style="list-style-type: none"> . . Doors; Security means therefor
34/32	. . characterised by graphical features, e.g. touchscreens	37/30	<ul style="list-style-type: none"> . Driving arrangements (control circuits or arrangements D06F 34/08)
34/34	. . characterised by mounting or attachment features, e.g. detachable control panels or detachable display panels	37/302	<ul style="list-style-type: none"> . . {Automatic drum positioning}
35/00	Washing machines, apparatus, or methods not otherwise provided for	37/304	<ul style="list-style-type: none"> . . {Arrangements or adaptations of electric motors}
35/001	. {using ozone}	37/308	<ul style="list-style-type: none"> . . {Hydraulic or pneumatic speed control; Arrangements or adaptations of hydraulic or pneumatic motors}
35/002	. {using bubbles}	37/32	<ul style="list-style-type: none"> . . for rotating the receptacle at one speed only (D06F 37/304, D06F 37/308 take precedence)
35/003	. {using electrochemical cells}	37/34	<ul style="list-style-type: none"> . . . in opposite directions, e.g. oscillating
35/004	. {using chlorine generators}	37/36	<ul style="list-style-type: none"> . . for rotating the receptacle at more than one speed (D06F 37/304, D06F 37/308 take precedence)
35/005	. {Methods for washing, rinsing or spin-drying}	37/38	<ul style="list-style-type: none"> . . . in opposite directions
35/006	. . {for washing or rinsing only}	37/40	<ul style="list-style-type: none"> . . for driving the receptacle and an agitator or impeller, e.g. alternatively (D06F 37/304, D06F 37/308 take precedence)}
35/007	. . {for spin-drying only}	37/42	<ul style="list-style-type: none"> . Safety arrangements, e.g. for stopping rotation of the receptacle upon opening of the casing door
35/008	. . {for disinfecting the tub or the drum}	39/00	Details of washing machines not specific to a single type of machines covered by groups D06F 9/00 - D06F 27/00 (control of washing machines D06F 33/00, D06F 34/00)
37/00	Details specific to washing machines covered by groups D06F 21/00 - D06F 25/00	39/001	<ul style="list-style-type: none"> . {Arrangements for transporting, moving, or setting washing machines; Protective arrangements for use during transport (transport in general B65)}
37/02	. Rotary receptacles, e.g. drums	39/006	<ul style="list-style-type: none"> . {Recovery arrangements, e.g. for the recovery of energy or water}
37/04	. . adapted for rotation or oscillation about a horizontal or inclined axis		
37/06	. . . Ribs, lifters, or rubbing means forming part of the receptacle		
37/065 {ribs or lifters having means for circulating the washing liquid}		
37/08	. . . Partitions		
37/10	. . . Doors; Securing means therefor		
37/12	. . adapted for rotation or oscillation about a vertical axis		
37/14	. . . Ribs or rubbing means forming part of the receptacle		
37/145 {ribs or lifters having means for circulating the washing liquid}		
37/16	. . . Partitions		
37/18	. . . Doors or covers; Securing means therefor		

- 39/007 . {Arrangements of water softeners}
- 39/008 . {Steam generating arrangements}
- 39/02 . Devices for adding soap or other washing agents
- 39/022 . . {in a liquid state ([D06F 39/024](#) takes precedence)}
- 39/024 . . {mounted on the agitator or the rotating drum; Free body dispensers}
- 39/026 . . {the powder or tablets being added directly, e.g. without the need of a flushing liquid}
- 39/028 . . {Arrangements for selectively supplying water to detergent compartments}
- 39/04 . Heating arrangements
- 39/06 . Arrangements for preventing or destroying scum
- 39/08 . Liquid supply or discharge arrangements ([supply of soap or other washing agents D06F 39/02](#))
- 39/081 . . {Safety arrangements for preventing water damage}
- 39/082 . . . {detecting faulty draining operations, e.g. filter blockage, faulty pump}
- 39/083 . . {Liquid discharge or recirculation arrangements}
- 39/085 . . . {Arrangements or adaptations of pumps}
- 39/086 . . . {Arrangements for avoiding detergent wastage in the discharge conduit}
- 39/087 . . {Water level measuring or regulating devices}
- 39/088 . . {Liquid supply arrangements}
- 39/10 . Filtering arrangements
- 39/12 . Casings; Tubs
- 39/125 . . {Supporting arrangements for the casing, e.g. rollers or legs}
- 39/14 . . Doors or covers; Securing means therefor
- 41/00 Rinsing apparatus**
- 43/00 Dry-cleaning apparatus {or methods} using volatile solvents ([D06F 9/00](#) - [D06F 41/00](#) take precedence)**
- 43/002 . {Spotting apparatus}
- 43/005 . {Solvent condition control devices, e.g. humidity content}
- 43/007 . {Dry cleaning methods}
- 43/02 . having one rotary cleaning receptacle only
- 43/04 . having more than one rotary cleaning receptacle
- 43/06 . wherein the articles to be cleaned are passed through a cleaning chamber or bath
- 43/08 . Associated apparatus for handling and recovering the solvents
- 43/081 . . {Reclaiming or recovering the solvent from a mixture of solvent and contaminants, e.g. by distilling}
- 43/083 . . . {Condensing arrangements}
- 43/085 . . . {Filtering arrangements; Filter cleaning; Filter-aid powder dispensers}
- 43/086 . . {Recovering the solvent from the drying air current}
- 43/088 . . . {Condensing arrangements}
- Expelling water from the linen; Smoothing by cold rolling**
- 45/00 Wringing machines with two or more co-operating rollers; Similar cold-smoothing apparatus**
- 45/02 . wherein the pressure is transmitted by spring means
- 45/04 . . with hand-operated quick-release means
- 45/06 . . with automatically-operated quick-release means
- 45/08 . wherein the pressure is applied by fluid means
- 45/10 . with three or more co-operating rollers
- 45/12 . combined with washing machines
- 45/14 . with means for removable attachment to washing machines, tables or other supports
- 45/16 . Details
- 45/18 . . Driving or control arrangements for rotation of the rollers
- 45/20 . . Toggle or other lever means for transmitting pressure to the rollers
- 45/22 . . Rollers
- 45/24 . . Frames guiding or housing the roller shafts; Stands for supporting the roller framework
- 45/26 . . Draining boards; Feed or discharge boards; Stripping means
- 45/28 . . Belt arrangements for guiding the linen between the rollers
- 47/00 Apparatus of the press type for expelling water from the linen**
- 47/02 . by a mechanically-actuated ram
- 47/04 . by a fluid-actuated ram
- 47/06 . by a flexible diaphragm
- 47/08 . Covers; Securing means therefor
- 49/00 Domestic spin-dryers or similar spin-dryers not suitable for industrial use**
- 49/003 . {Doors or covers; Safety arrangements}
- 49/006 . {Rinsing arrangements}
- 49/02 . Bowl construction
- 49/04 . Bowl drive
- 49/06 . Mountings, e.g. resilient mountings, for the bowl or casings; Preventing or damping vibrations
- 49/08 . Liquid discharge arrangements
- 51/00 Apparatus for expelling or draining water from the linen, not provided for in the preceding groups**
- 51/02 . by twisting
- Drying; Airing**
- 53/00 Clothes-lines; Supports therefor ([drying frames incorporating clothes-lines D06F 57/00](#))**
- 53/005 . {Accessories, e.g. line cleaning devices, line protectors, clothes-pin holders}
- 53/02 . Clothes-lines
- 53/04 . Supports, e.g. poles, props for clothes-lines
- 53/045 . . {comprising means for storing the clothes-line}
- 55/00 Clothes-pegs**
- 55/02 . with pivoted {independent} clamping members
- 57/00 Supporting means, other than simple clothes-lines, for linen or garments to be dried or aired ([in combination with means for heating or positive air circulation D06F 58/00](#); adapted to retain the shape of particular articles being dried [D06F 59/00](#))**
- 57/02 . mounted on pillars, e.g. rotatably {(sockets or holders for poles or posts [E04H 12/22](#))}
- 57/04 . . and having radial arms, e.g. collapsible
- 57/06 . comprising vertical members connected by horizontal bars
- 57/08 . Folding stands ([D06F 57/06](#) takes precedence)
- 57/10 . . of the lazy-tongs type
- 57/12 . specially adapted for attachment to walls, ceilings, stoves, or other structures or objects
- 57/122 . . {for attachment by clamping between two retaining-planes}

- 57/125 . . {for attachment to, or close to, the ceiling}
- 57/127 . . {for attachment or suspension to central heating radiators}

58/00 Domestic laundry dryers**NOTE**

In this group, it is mandatory to add the indexing codes of groups [D06F 2101/00](#) - [D06F 2105/00](#).

- 58/02 . having dryer drums rotating about a horizontal axis
- 58/04 . . Details ([controlling or regulating devices D06F 34/00](#))
- 58/06 . . . Mountings for the rotating drums
- 58/08 . . . Driving arrangements
- 58/10 . Drying cabinets or drying chambers having heating or ventilating means
- 58/12 . . having conveying means for moving clothes, e.g. along an endless track
- 58/14 . . Collapsible drying cabinets; Wall mounted collapsible hoods
- 58/16 . having heatable surfaces for contacting the laundry ([D06F 59/00 takes precedence](#))
- 58/18 . Detachable or door-mounted drying arrangements for washing machines
- 58/20 . General details of domestic laundry dryers ([D06F 59/00 takes precedence](#))
- 58/203 . . {[Laundry conditioning arrangements](#)}
- 58/206 . . {[Heat pump arrangements](#)}
- 58/22 . . Lint collecting arrangements
- 58/24 . . Condensing arrangements
- 58/26 . . Heating arrangements, e.g. gas heating equipment ([D06F 58/18 takes precedence](#))
- 58/263 . . . {[Gas heating equipment](#)}
- 58/266 . . . {[Microwave heating equipment](#)}
- 58/30 . Drying processes ([controlling a series of operations in domestic laundry dryers D06F 58/32](#))
- 58/32 . Control of operations performed in domestic laundry dryers ([control of operations performed in washer-dryers D06F 33/50](#); details of control systems, e.g. for detecting or measuring specific parameters or for selection or indication of programs [D06F 34/00](#))
- 58/34 . characterised by the purpose or target of the control
- 58/36 . . . Control of operational steps, e.g. for optimisation or improvement of operational steps depending on the condition of the laundry
- 58/38 of drying, e.g. to achieve the target humidity
- 58/40 Control of the initial heating of the drying chamber to its operating temperature
- 58/42 by unheated air
- 58/44 of conditioning or finishing, e.g. for smoothing or removing creases
- 58/45 . . . Cleaning or disinfection of machine parts, e.g. of heat exchangers or filters
- 58/46 . . . Control of the operating time
- 58/48 . . . Control of the energy consumption
- 58/50 . . . Responding to irregular working conditions, e.g. malfunctioning of blowers
- 58/52 . . . Preventing or reducing noise

59/00 Supports adapted to retain the shape of particular articles being dried, e.g. incorporating heating means {(devices for retaining the shape of hats [A42B 1/002](#))}

- 59/02 . for garments
- 59/04 . . for gloves
- 59/06 . . for stockings
- 59/08 . for curtains, table cloths, or other articles of sheet form

60/00 Drying not provided for in groups [D06F 53/00](#) - [D06F 59/00](#)**Ironing; Pressing**

- 61/00 Ironing machines using two or more co-operating pressing rollers**
 - 61/02 . with two rollers
 - 61/04 . with three or more rollers one above the other
 - 61/06 . with successive pairs of rollers
 - 61/08 . with one central roller co-operating with a plurality of circumferential rollers
 - 61/10 . with two or more central rollers co-operating with a plurality of circumferential rollers
- 63/00 Ironing machines having a roller or rollers coating with a fixed or moving flat bed or table ([coverings or pads D06F 83/00](#))**
 - 63/02 . with two or more rollers co-acting with a fixed or moving flat bed or table
- 65/00 Ironing machines with rollers rotating against curved surfaces**
 - 65/02 . with one roller only
 - 65/04 . . the bed being urged against the roller by hand or foot
 - 65/06 . . the bed being urged against the roller by power
 - 65/08 . . the roller being urged against the bed
 - 65/10 . with two or more rollers co-operating with two or more curved surfaces
- 67/00 Details of ironing machines provided for in groups [D06F 61/00](#), [D06F 63/00](#), or [D06F 65/00](#) ([coverings or pads for ironing or pressing members D06F 83/00](#))**
 - 67/005 . {[Stands or cabinets](#)}
 - 67/02 . Rollers; Heating arrangements therefor
 - 67/04 . Arrangements for feeding or spreading the linen
 - 67/06 . Means for stripping the linen from the rollers
 - 67/08 . Beds; Heating arrangements therefor
 - 67/10 . Driving arrangements
- 69/00 Ironing machines not otherwise provided for**
 - 69/02 . using endless or other ironing or pressing belts or aprons
 - 69/04 . with relatively-sliding flat surfaces
- 71/00 Apparatus for hot-pressing clothes, linen or other textile articles, i.e. wherein there is substantially no relative movement between pressing element and article while pressure is being applied to the article; Similar machines for cold-pressing clothes, linen or other textile articles**
 - 71/02 . actuated wholly by hand or foot ([D06F 71/08 takes precedence](#))
 - 71/023 . . {with an upper movable pressing member and a lower fixed pressing member}

- 71/026 . . . {the upper movable member rotating about a fixed axis}
- 71/04 . . power-actuated (D06F 71/08 takes precedence)
- 71/043 . . {with an upper movable pressing member and a lower fixed pressing member (D06F 71/06 takes precedence)}
- 71/046 . . . {the upper movable member rotating about a fixed axis}
- 71/06 . . fluid-actuated
- 71/062 . . . {with an upper movable pressing member and a lower fixed pressing member}
- 71/065 {the upper movable member rotating about a fixed axis}
- 71/067 {Fluid-control mechanisms for controlling the ironing pressure or the movement of the pressure member}
- 71/08 . . wherein one or more of the pressing elements is moved laterally between successive pressing operations
- 71/10 . . by movement about a vertical axis
- 71/12 . . by movement about a horizontal axis
- 71/14 . . by a rectilinear movement
- 71/16 . . having a pressing element or buck adapted to provide interior support for a garment to be pressed (D06F 71/18 takes precedence)
- 71/18 . . specially adapted for pressing particular garments or parts thereof
- 71/20 . . for pressing shirts
- 71/22 . . for pressing collars
- 71/24 . . for pressing cuffs
- 71/26 . . for pressing shoulders or necks
- 71/28 . . for pressing sleeves, trousers, or other tubular garments or tubular parts of garments
- 71/285 . . . {for pressing sleeves}
- 71/29 . . . Trousers
- 71/295 {the top portion of trousers}
- 71/30 . . specially adapted for pressing seams (specially adapted for pressing particular garments or parts thereof D06F 71/18)
- 71/32 . . Details
- 71/323 . . {Protective devices, e.g. burn guards}
- 71/326 . . {Arrangements for producing a sliding or ironing movement between the pressing elements in closed position}
- 71/34 . . Heating arrangements; Arrangements for supplying or removing steam or other gases
- 71/36 . . Pressing elements (for use in pressing particular garments or parts thereof D06F 71/18; coverings or pads therefor D06F 83/00)
- 71/38 . . Feeding arrangements (feeding by lateral movement of pressing elements D06F 71/08)
- 71/40 . . Holders or stretchers for the article to be pressed
- 73/00 Apparatus for smoothing or removing creases from garments or other textile articles by formers, cores, stretchers, or internal frames, with the application of heat or steam (combined with external pressure means D06F 71/00)**
- 73/02 . . having one or more treatment chambers
- 75/00 Hand irons**
- 75/02 . . Externally-heated hand irons; Hand irons internally heated by means other than electricity, e.g. by solid fuel, by steam
- 75/04 . . by pre-heated block
- 75/06 . . with means for supplying steam or liquid to the article being ironed (D06F 75/32 takes precedence)
- 75/08 . . Hand irons internally heated by electricity
- 75/10 . . with means for supplying steam to the article being ironed (D06F 75/32 takes precedence)
- 75/12 . . . the steam being produced from water supplied to the iron from an external source
- 75/14 . . . the steam being produced from water in a reservoir carried by the iron
- 75/16 the reservoir being heated to produce the steam
- 75/18 the water being fed slowly, e.g. drop by drop, from the reservoir to a steam generator
- 75/20 . . . Arrangements for discharging the steam to the article being ironed
- 75/22 . . with means for supplying liquid to the article being ironed (D06F 75/10 takes precedence)
- 75/24 . . Arrangements of the heating means within the iron; Arrangements for distributing, conducting or storing the heat
- 75/243 . . . {using other than ohmic-resistance heating means, e.g. electrolytic or induction heating}
- 75/246 . . . {using infra-red lamps}
- 75/26 . . Temperature control or indicating arrangements
- 75/265 . . . {Temperature indicating arrangements; Control knobs}
- 75/28 . . Arrangements for attaching, protecting or supporting the electric supply cable
- 75/30 . . Hand irons of special external shape or form
- 75/32 . . Attachments for converting hand irons to steam irons
- 75/34 . . Handles; Handle mountings
- 75/36 . . Casings
- 75/38 . . Sole plates (D06F 75/20 takes precedence)
- 75/40 . . Stands or supports attached to the iron
- 77/00 Arrangements for exerting pressure on, lifting, or guiding hand irons**
- 77/005 . . {using an electro-magnet or a permanent magnet in the iron or the ironing board}
- 79/00 Accessories for hand irons**
- 79/02 . . Stands or supports neither attached to, nor forming part of, the iron or ironing board
- 79/023 . . . {with means for supplying current to the iron}
- 79/026 . . . {for cordless irons}
- 79/04 . . Stoves or other heating means specially adapted for heating irons externally
- 79/06 . . Means, not forming part of the iron, for cooling the iron
- 81/00 Ironing boards (coverings or pads therefor D06F 83/00; kitchen cabinets with ironing boards movable outwards to a position of use A47B 77/10)**
- 81/003 . . {with flat iron support}
- 81/006 . . {with fabric support or garment rack}
- 81/02 . . with collapsible underframe
- 81/04 . . with means for adjusting height
- 81/06 . . attachable to independent supports, e.g. walls
- 81/08 . . incorporating heating, steaming, or forced ventilation means
- 81/10 . . Top board elements
- 81/12 . . Sleeve boards; Attaching means therefor

- 81/14 . Means for attaching covers
- 83/00 Coverings or pads for ironing or pressing members**
- 85/00 Independent elements for interposition between the article and the ironing or pressing surface**

Other laundry apparatus or systems

- 87/00 Apparatus for moistening or otherwise conditioning the article to be ironed or pressed (apparatus for smoothing or removing creases from garments or other textile articles by formers, cores, stretchers or internal frames, with the application of heat or steam [D06F 73/00](#) {; devices used in combination with a laundry dryer [D06F 58/203](#)})**
- 89/00 Apparatus for folding textile articles with or without stapling**
- 89/005 . {Manual folding devices, e.g. for folding bed sheets ([D06F 89/02](#) takes precedence)}
- 89/02 . of textile articles to be worn, e.g. shirts
- 89/023 . . {of shirts}
- 89/026 . . . {Details, e.g. collar holders}
- 91/00 Starching apparatus**
- 93/00 Counting, sorting, or marking arrangements specially adapted for laundry purposes**
- 93/005 . {Marking arrangements}
- 95/00 Laundry systems or arrangements of apparatus or machines; Mobile laundries ([D06F 31/00](#) takes precedence)**
- 95/002 . {Baskets or bags specially adapted for holding or transporting laundry; Supports therefor}
- 95/004 . . {Bags; Supports therefor}
- 95/006 . . . {Bags for holding the laundry during washing ([D06F 5/005](#) takes precedence)}
- 95/008 . {Devices for keeping articles together during laundering, e.g. for keeping socks in pairs ([D06F 95/004](#) takes precedence); Devices for protecting or shielding certain parts of the articles during laundering, e.g. button protectors}

Indexing scheme associated with groups [D06F 33/00](#), [D06F 34/00](#), [D06F 58/00](#)

- 2101/00 User input for the control of domestic laundry washing machines, washer-dryers or laundry dryers**
- 2101/02 . Characteristics of laundry or load
- 2101/04 . . Quantity, e.g. weight
- 2101/06 . . Type or material
- 2101/10 . Spin speed
- 2101/12 . Washing temperature
- 2101/14 . Time settings
- 2101/16 . Target humidity for the drying process, e.g. very-dry cycles
- 2101/18 . Target temperature for the drying process, e.g. low-temperature cycles
- 2101/20 . Operation modes, e.g. delicate laundry washing programs, service modes or refreshment cycles
- 2103/00 Parameters monitored or detected for the control of domestic laundry washing machines, washer-dryers or laundry dryers**

- 2103/02 . Characteristics of laundry or load
- 2103/04 . . Quantity, e.g. weight or variation of weight
- 2103/06 . . Type or material
- 2103/08 . . Humidity
- 2103/10 . . . expressed as capacitance or resistance
- 2103/12 . . Temperature
- 2103/14 . Supply, recirculation or draining of washing liquid
- 2103/16 . Washing liquid temperature
- 2103/18 . Washing liquid level
- 2103/20 . Washing liquid condition, e.g. turbidity
- 2103/22 . . Content of detergent or additives
- 2103/24 . Spin speed; Drum movements
- 2103/26 . Unbalance; Noise level
- 2103/28 . Air properties
- 2103/30 . . Pressure
- 2103/32 . . Temperature
- 2103/34 . . Humidity
- 2103/36 . . Flow or velocity
- 2103/38 . Time, e.g. duration
- 2103/40 . Opening or locking status of doors
- 2103/42 . related to filters or pumps
- 2103/44 . Current or voltage
- 2103/46 . . of the motor driving the drum
- 2103/48 . . of the motor driving the pump
- 2103/50 . related to heat pumps, e.g. pressure or flow rate
- 2103/52 . related to electric heating means, e.g. temperature or voltage
- 2103/54 . related to blowers or fans
- 2103/56 . related to air ducts, e.g. position of flow diverters
- 2103/58 . related to condensation, e.g. condensate water level
- 2103/60 . related to auxiliary conditioning or finishing agents, e.g. filling level of perfume tanks
- 2103/62 . . related to systems for water or steam used for conditioning or finishing
- 2103/64 . Radiation, e.g. microwaves
- 2103/66 . . for treatment of laundry otherwise than by drying, e.g. using UV light
- 2103/68 . Operation mode; Program phase
- 2103/70 . Number of operational cycles
- 2105/00 Systems or parameters controlled or affected by the control systems of washing machines, washer-dryers or laundry dryers**
- 2105/02 . Water supply
- 2105/04 . . from separate hot and cold water inlets
- 2105/06 . Recirculation of washing liquids, e.g. by pumps or diverting valves
- 2105/08 . Draining of washing liquids
- 2105/10 . Temperature of washing liquids; Heating means therefor
- 2105/12 . Humidity or dryness of laundry
- 2105/14 . Temperature of laundry
- 2105/16 . Air properties
- 2105/18 . . Pressure
- 2105/20 . . Temperature
- 2105/22 . . Humidity
- 2105/24 . . Flow or velocity
- 2105/26 . Heat pumps
- 2105/28 . Electric heating
- 2105/30 . Blowers
- 2105/32 . Air flow control means
- 2105/34 . Filtering, e.g. control of lint removal devices

- 2105/36 . Condensing arrangements, e.g. control of water injection therefor
- 2105/38 . Conditioning or finishing, e.g. control of perfume injection
- 2105/40 . . using water or steam
- 2105/42 . Detergent or additive supply
- 2105/44 . Opening, closing or locking of doors
- 2105/46 . Drum speed; Actuation of motors, e.g. starting or interrupting
- 2105/48 . . Drum speed
- 2105/50 . Starting machine operation, e.g. delayed start or re-start after power cut
- 2105/52 . Changing sequence of operational steps; Carrying out additional operational steps; Modifying operational steps, e.g. by extending duration of steps
- 2105/54 . Changing between normal operation mode and special operation modes, e.g. service mode, component cleaning mode or stand-by mode
- 2105/56 . Remaining operation time; Remaining operational cycles
- 2105/58 . Indications or alarms to the control system or to the user
- 2105/60 . . Audible signals
- 2105/62 . Stopping or disabling machine operation