CPC - COOPERATIVE PATENT CLASSIFICATION

F MECHANICAL ENGINEERING; LIGHTING; HEATING; WEAPONS; BLASTING
(NOTE omitted)

LIGHTING; HEATING

F26 DRYING

F26B DRYING SOLID MATERIALS OR OBJECTS BY REMOVING LIQUID THEREFROM
(racks for drying fruit and vegetables A01F 25/12; drying foodstuffs A23; drying hair A45D 20/00; body-drying implements A47K 10/00; drying household articles A47L, e.g. drying footwear A47L 23/20; ) drying gases and vapours B01D; chemical and physical processes for dewatering or like separating liquids from solids B01D 43/00; centrifugal apparatus B04; drying ceramics C04B 33/30; drying yarns and fabrics in association with some other form of treatment D06C; drying frames for laundry without heating or positive air circulation, domestic and like spin-dryers, wringing and hot pressing laundry D06F; furnaces, kilns, ovens F27; (treatment including a drying step of semiconductor substrates, e.g. wafers, H01L 21/67028)

WARNINGS
1. The following IPC groups are not in the CPC scheme. The subject matter for these IPC groups is classified in the following CPC groups:
   - F26B 11/06 covered by F26B 11/0486
   - F26B 13/02 covered by F26B 13/10
   - F26B 13/04 covered by F26B 13/10
   - F26B 13/20 covered by F26B 13/104
   - F26B 23/08 covered by F26B 3/343, F26B 3/347
2. 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.

Processes for drying

1/00 Preliminary treatment of solid materials or objects to facilitate drying, e.g. mixing or backmixing the materials to be dried with predominantly dry solids (F26B 5/005 takes precedence)
   - 1/005 by means of disintegrating, e.g. crushing, shredding, milling the materials to be dried (F26B 17/102, F26B 17/103 take precedence)

3/00 Drying solid materials or objects by processes involving the application of heat (in specific machines or apparatus F26B 9/00 - F26B 19/00)
   - 3/005 by applying a combustible liquid onto the materials, the liquid being burnt off subsequently
   - 3/02 by convection, i.e. heat being conveyed from a heat source to the materials or objects to be dried by a gas or vapour, e.g. air (F26B 3/283 and F26B 3/343 take precedence)
   - 3/04 the gas or vapour circulating over or surrounding the materials or objects to be dried (F26B 3/14 takes precedence)
   - 3/06 the gas or vapour flowing through the materials or objects to be dried (F26B 3/14 takes precedence)
   - 3/08 so as to loosen them, e.g. to form a fluidised bed (“fluidised-bed” technique in general B01J 8/24; centrifugal fluidised beds F26B 7/007)
   - 3/082 arrangements of devices for distributing fluidising gas, e.g. grids, nozzles (F26B 3/0026 takes precedence; such devices per se B01J 5/44)
   - 3/084 with heat exchange taking place in the fluidised bed, e.g. combined direct and indirect heat exchange
   - 3/088 using inert thermally-stabilised particles
   - 3/092 agitating the fluidised bed, e.g. by vibrating or pulsating
   - 3/0923 by mechanical means, e.g. vibrated plate, stirrer
   - 3/0926 by pneumatic means, e.g. spouted beds
   - 3/097 using a magnetic field to stabilise the fluidised bed
   - 3/10 the gas or vapour carrying the materials or objects to be dried with it
   - 3/12 in the form of a spray, i.e. sprayed or dispersed emulsions or suspensions (spray drying of solutions B01D 1/18)
   - 3/14 the materials or objects to be dried being moved by gravity
   - 3/16 in a counter-flow of the gas or vapour
   - 3/18 by conduction, i.e. the heat is conveyed from the heat source, e.g. gas flame, to the materials or objects to be dried by direct contact
Processes for drying

5/044 . . . for drying materials in a batch operation in an enclosure having a plurality of shelves which may be heated (F26B 5/045 takes precedence)

5/045 . . . for drying thin, flat articles in a batch operation, e.g. leather, rugs, gels

5/047 . . . for continuous drying of material in long length, e.g. webs

5/048 . . . in combination with heat developed by electromagnetic means, e.g. microwave energy

5/06 . . . the process involving freezing

5/065 . . . [the product to be freeze-dried being sprayed, dispersed or pulverised]

5/08 . . . by centrifugal treatment

5/10 . . . the process involving freezing

5/12 . . . by suction

5/14 . . . by applying pressure, e.g. wringing; by brushing; by wiping

5/16 . . . by contact with sorbent bodies, e.g. absorbent mould; by admixture with sorbent materials

7/00 Drying solid materials or objects by processes using a combination of processes not covered by a single one of groups F26B 300 and F26B 500 (F26B 1/005, F26B 5/04, F26B 23/026 take precedence)

7/002 . . . [using an electric field and heat]

7/005 . . . [using admixture with sorbent materials and heat, e.g. generated by the mixture]

7/007 . . . [centrifugal fluidised beds]

Machines or apparatus for drying

9/00 Machines or apparatus for drying solid materials or objects at rest or with only local agitation; Domestic airing cupboards (domestic laundry drying cabinets or chambers having heating or ventilating means D06F 5/10)

9/003 . . . [Small self-contained devices, e.g. portable]

9/006 . . . [Removable covering devices, e.g. pliable or flexible]

9/02 . . . in buildings (special types of buildings E04H)

9/04 . . . in presses or clamping devices

9/06 . . . in stationary drums or chambers

9/063 . . . [for drying granular material in bulk, e.g. grain bins or silos with false floor (shallow layer rotary sweep drying bins F26B 9/10; perforated wall silos with drying air channels in the stack F26B 9/103)]

9/066 . . . [the products to be dried being disposed on one or more containers, which may have at least partly gas-previous walls, e.g. trays or shelves in a stack (F26B 9/003 takes precedence; in combination with duct systems F26B 21/00)]

9/08 . . . including agitating devices, e.g. pneumatic recirculation arrangements (unloading devices F26B 25/002; spouted beds F26B 3/0926)

9/082 . . . [mechanically agitating or recirculating the material being dried]

9/085 . . . [moving the material in a substantially vertical sense using conveyors or agitators, e.g. screws or augers with vertical axis, which are positioned inside the drying enclosure]

9/087 . . . [the recirculation path being positioned outside the drying enclosure]
Machines or apparatus for drying solid materials or objects with movement which is non-progressive

11/02 . . . in moving drums or other mainly-closed receptacles (F26B 11/18 takes precedence)
11/022 . . . {Arrangements of drives, bearings, supports}
11/024 . . . {Arrangements for gas-sealing the drum}
11/026 . . . {Arrangements for charging or discharging the materials to be dried, e.g. discharging by reversing drum rotation, using spiral-type inserts}
11/028 . . . {Arrangements for the supply or exhaust of gaseous drying medium for direct heat transfer, e.g. perforated tubes, annular passages, burner arrangements, dust separation, combined direct and indirect heating}
11/0404 . . . [with internal subdivision of the drum, e.g. for subdividing or recycling the material to be dried (spiral-type or other inserts for drying purposes F26B 11/026)]
11/0409 . . . . [the subdivision consisting of a plurality of substantially radially oriented internal walls, e.g. forming multiple sector-shaped chambers]
11/0413 . . . . [the subdivision consisting of concentric walls, e.g. multi-pass or recirculation systems; the subdivision consisting of spiral-shaped walls (tubular or annular passages for supply or exhaust of drying gas F26B 11/026)]
11/0418 . . . . [the subdivision consisting of a plurality of parallel tubes, e.g. through which the material to be dried is conveyed in single or multi-pass fashion (sector-shaped tubes F26B 11/0409)]
11/0422 . . . . . [the tubes having internal members]
11/0427 . . . . . . [Constructional details, e.g. arrangements of drives, supports, bearings, gas-sealing, heating medium supply or exhaust]
11/0431 . . . . . . [Arrangements for feeding or discharging materials to be dried]
11/0436 . . . . . . {comprising multiple stages, e.g. multiple rotating drums subsequently receiving the material to be dried; Provisions for heat recuperation]
11/044 . . . . . . [the drum or receptacle having a variable outer or inner diameter in axial direction, e.g. trunconical; the drum or receptacle having a polygonal or non-cylindrical shape (F26B 11/0436, F26B 11/049 take precedence)]
11/0445 . . . . . . [having conductive heating arrangements, e.g. heated drum wall]
11/045 . . . . . . [using heated internal elements, e.g. which move through or convey the materials to be dried (loose bodies, e.g. balls F26B 11/0472)]
11/0454 . . . . . . [the elements being discs]
11/0459 . . . . . . [the elements being chains]
11/0463 . . . . . . [having internal elements, e.g. which are being moved or rotated by means other than the rotating drum wall (F26B 11/0404, F26B 11/0445 take precedence)]
11/0468 . . . . . . [for disintegrating, crushing, or for being mixed with the materials to be dried]
11/0472 . . . . . . [the elements being loose bodies or materials, e.g. balls, which may have a sorbent effect (chains fixed to the drum F26B 11/0459)]
11/0477 . . . . . . [for mixing, stirring or conveying the materials to be dried, e.g. mounted to the wall, rotating with the drum]
11/0481 . . . . . . [the elements having a screw- or auger-like shape, or form screw- or auger-like channels]
11/0486 . . . . . . [the elements being held stationary, e.g. internal scraper blades]
11/049 . . . . . . [with provisions for working under increased or reduced pressure, with or without heating]
11/0495 . . . . . . [with provisions for drying by electro-magnetic means, e.g. radiation, microwaves (burner arrangements F26B 11/028)]
11/08 . . . . . . [rotating about a vertical or steeply-inclined axis]
11/10 . . . . . . [with stirring devices which are held stationary]
11/12 . . . . . . [in stationary drums or other mainly-closed receptacles with moving stirring devices (F26B 11/22 takes precedence)]
11/14 . . . . . . [the stirring device moving in a horizontal or slightly-inclined plane]
11/16 . . . . . . [the stirring device moving in a vertical or steeply-inclined plane]
11/18 . . . . . . [on or in moving dishes, trays, pans, or other mainly-open receptacles]
11/181 . . . . . . [the receptacle being a foraminous, perforated or open-structured drum or drum-like container, e.g. rotating around a substantially horizontal or vertical axis; the receptacle being multiple perforated drums, e.g. in superimposed arrangement]
11/182 . . . . . . [Arrangements for the supply or exhaust of gaseous drying medium, e.g. perforated tubes (F26B 11/185 takes precedence)]
11/184 . . . . . . [provided with internal means for mixing, stirring or conveying the materials to be dried (F26B 11/182, F26B 11/185 take precedence)]
11/185 . . . . . . [the drum provided with internal subdivisions or multiple walls]
11/187 . . . . . . [the subdivisions consisting of sector-shaped perforated chambers]
11/188 . . . . . . [the subdivisions consisting of spiral-shaped perforated walls, or spiral-shaped walls]
11/20 . . . . . . [with stirring devices which are held stationary]
11/22 . . . . . . [on or in stationary dishes, trays, pans, or other mainly-open receptacles, with moving stirring devices]
13/00 Machines and apparatus for drying fabrics, fibres, yarns, or other materials in long lengths, with progressive movement

13/001 [Drying and oxidising yarns, ribbons or the like]
13/002 [Drying coated, e.g. enamelled, varnished, wires]
13/003 [in the shape of spools, coils, bobbins or the like (F26B 21/007 takes precedence; drying yarn hanks F26B 15/124)]
13/004 [Drying ribbons]
13/005 [Seals, locks, e.g. gas barriers for web drying enclosures]
13/006 [with movement in a spiral path]
13/007 [Treating a particular portion of the web or plate, e.g. the edge]
13/008 [Controlling the moisture profile across the width of the material]
13/009 . . . with movement in a sinuous or zig-zag path
13/010 . . . using rollers
13/10 Arrangements for feeding, heating or supporting materials; Controlling movement, tension or position of materials (heating processes F26B 3/00)
13/101 . . . [Supporting materials without tension, e.g. on or between foraminous belts]
13/102 . . . [the materials, e.g. web, being supported in loops by rods or poles, which may be moving transversely, e.g. festoon dryers]
13/103 . . . [with mechanical supporting means, e.g. belts, rollers, and fluid impingement arrangement having a displacing effect on the materials]
13/104 . . . [supported by fluid jets only; Fluid blowing arrangements for flotation dryers, e.g. coanda nozzles]
13/105 . . . [Drying webs by contact with heated surfaces other than rollers or drums]
13/106 . . . [by moving them through a fluidised bed of heated particles]
13/107 . . . [Arrangements for guiding the feed end or trailing end of the materials, e.g. threading of webs]
13/108 . . . [using one or more blowing devices, e.g. nozzle bar, the effective area of which is adjustable to the width of the material]
13/11 . . . Controlling movement, tension or position of material
13/114 . . . Rollers, [drums, cylinders] (sorbent surfaces F26B 13/26); [Arrangement of drives, supports, bearings, cleaning]
13/115 . . . [on the non-perforated outside surface of which the material is being dried by convection or radiation]
13/116 . . . perforated (in combination with hot air blowing or suction devices, e.g. sieve drum dryers) (F26B 13/18 takes precedence)
13/118 . . . heated [or] cooled, [e.g. from inside, the material being dried on the outside surface by conduction]
13/1183 . . . . . . [Arrangements for heating, cooling, condensate removal]
13/1186 . . . . . . . [using combustion]
13/122 . . . Arrangements of gas flames
13/24 Arrangements of devices using drying processes not involving heating (such processes per se F26B 5/00)
13/26 . . . using sorbent surfaces, e.g. bands or coverings on rollers

13/28 . . . for applying pressure; for brushing; for wiping
13/30 . . . for applying suction [(F26B 13/16 takes precedence)]

15/00 Machines or apparatus for drying objects with progressive movement; Machines or apparatus with progressive movement for drying batches of material in compact form (F26B 13/00, F26B 17/00 take precedence; conveyors in general B65G)
15/003 . . . [the load carrying elements having provisions for defining drying gas ducts, e.g. panels]
15/006 . . . [the drying tunnel not being partitioned by load carrying elements]
15/02 . . . with movement in the whole or part of a circle
15/04 . . . in a horizontal plane
15/06 . . . involving several planes, one above the other
15/08 . . . in a vertical plane
15/085 . . . . . [with endless clamp or tray conveyor, e.g. wicket conveyor]
15/09 . . . with movement in a path composed of one or more straight lines, e.g. compound [the movement being in alternate horizontal and vertical directions]
15/10 . . . with movement in a path composed of one or more straight lines, e.g. compound [the movement being in alternate horizontal and vertical directions]
15/105 . . . [the articles, e.g. can lids, discs, being conveyed by means of rotating screw spindles]
15/12 . . . [the lines being all horizontal or slightly inclined]
15/122 . . . . . [the objects or batches of material being carried by transversely moving rollers or rods which may rotate]
15/124 . . . . . . [the objects being yarn hanks]
15/126 . . . . . . [the material being “pasta” products, e.g. spaghetti]
15/128 . . . . . [the rods being attached at one end to an endless conveying means, the other end being free to receive hollow articles, e.g. cans]
15/14 . . . . . . the objects or batches of materials being carried by trays or racks [or receptacles, which may be connected to endless chains or belts (trays, racks per se F26B 25/18; with vertical movement F26B 15/22)]
15/143 . . . . . . [the receptacles being wholly or partly foraminous, e.g. containing a batch of loose material (F26B 15/146, F26B 15/205, F26B 15/26 take precedence)]
15/146 . . . . . . [applying multiple superimposed tray conveyors, the materials to be dried being dropped onto subsequent conveyor stretches, e.g. by allowing the trays to tilt at one point]
15/15 . . . . . . the objects or batches of materials being carried by wheeled trucks
15/18 . . . . . . the objects or batches of materials being carried by endless belts
15/20 . . . . . . the lines being all vertical or steeply inclined
15/205 . . . . . . [the objects or batches of materials being carried by a vertical stack of foraminous trays or shelves either moving through a shaft or forming, with their edges, a moving shaft, the shaft being supplied with drying air]
15/22 . . . . . . the objects or batches of materials being carried by endless belts [the objects or batches of material being carried by trays or holders supported by endless belts or chains (F26B 15/205 takes precedence; vertical bulk material conveyor-driers F26B 17/06)]
15/24 . . . . . . in a zig-zag path

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F26B
Machines or apparatus for drying materials in
loose, plastic, or fluidised form, e.g. granules,
stable fibres, with progressive movement
(F26B 13/00 takes precedence; feed or discharge
arrangements F26B 25/002)

17/00 Machines or apparatus for drying materials in

17/001 . . . [the material moving down superimposed floors
(superimposed belts F26B 17/08)]

17/002 . . . [with floors which may rotate and turn over as
a whole or in part, e.g. around a horizontal axis
(superimposed tray conveyors F26B 15/146)]

17/003 . . . [with fixed floors provided with scrapers
(F26B 17/006 and F26B 17/007 take precedence)]

17/005 . . . [with rotating floors, e.g. around a vertical axis,
which may have scrapers (F26B 17/002, F26B 17/006, F26B 17/007 take precedence)]

17/006 . . . [the movement being imparted by oscillation or
vibration]

17/007 . . . [having a sieve, e.g. classifying arrangement]

17/008 . . . [the material being a slurry or paste applied onto
moving elements, e.g. chains, plates, for drying
thereon, and subsequently removed therefrom
(the element being an endless web or belt-like
convoyor F26B 17/023; the element being a disc
F26B 17/282; the element being loose inert particles
F26B 3/205)]

17/02 . . . with movement performed by belts carrying
the materials; with movement performed by belts
[or elements attached to endless belts or chains]
propelling the materials over stationary surfaces
([the movement being in a helical path F26B 15/26;  
F26B 17/003, F26B 17/263 take precedence])

17/023 . . . [the material being a slurry or paste, which
adheres to a moving belt-like endless conveyor
for drying thereon, from which it may be removed
in dried state, e.g. by scrapers, brushes or
vibration]

17/026 . . . [the material being moved in-between belts
which may be perforated]

17/04 . . . [the belts being all horizontal or slightly inclined
(F26B 17/08 takes precedence)]

17/045 . . . [the material on the belt being agitated,
dispersed or turned over by mechanical means,
e.g. by vibrating the belt, by fixed, rotating or
oscillating elements]

17/06 . . . [the belts being all vertical or steeply inclined
(F26B 17/08 takes precedence; for materials in
discrete batches F26B 15/22)]

17/08 . . . [the belts being arranged in a sinusus or zig-
zag path ([F26B 17/026 takes precedence; 
superimposed tray conveyors F26B 15/146])]

17/10 . . . with movement performed by fluid currents, e.g.
issuing from a nozzle, [e.g. pneumatic, flash,
vortex or entrainment dryers] (F26B 3/08 takes
precedence]

17/101 . . . [the drying enclosure having the shape of
one or a plurality of shafts or ducts, e.g. 
with substantially straight and vertical axis
(F26B 17/107 takes precedence)]

17/102 . . . [with material recirculation, classifying or
disintegrating means (F26B 17/103 takes precedence)]

17/103 . . . [with specific material feeding arrangements,
e.g. combined with disintegrating means]
Machines or apparatus for drying

**Details of general application**

**21/00** Arrangements (or duct systems, e.g. in combination with parallel boxes,) for supplying and controlling air or gases for drying solid materials or objects (F26B 9/10 takes precedence; systems for vehicle body drying B60S 3/002) ; air conditioning or ventilation in general F24F

21/001 . (Drying-air generating units, e.g. movable, independent of drying enclosure)

21/002 . (heating the drying air indirectly, i.e. using a heat exchanger (F26B 23/001 takes precedence; closed-loop systems F26B 23/10))

21/003 . (Supply-air or gas filters)

21/004 . (Nozzle assemblies; Air knives; Air distributors; Blow boxes (F26B 3/082, F26B 13/104, F26B 13/108, F26B 21/006 take precedence))

21/005 . (Drying-steam generating means)

21/006 . (the gas supply or exhaust being effected through hollow spaces or cores in the materials or objects, e.g. tubes, pipes, bottles (F26B 9/003 and F26B 9/103 take precedence))

21/007 . (the objects being bobbin- or spool-like bodies)

21/008 . (the objects being flexible articles, which may be blown up by the drying gas, e.g. tubes, sausage casings (fire hoses A62C 33/02))

21/009 . Circulating air or gases in closed cycles, e.g. wholly within the drying enclosure (F26B 21/08, F26B 21/14, F26B 23/022 take precedence)

21/02 . (with provisions for changing the drying gas flow pattern, e.g. by reversing gas flow, by moving the materials or objects through subsequent compartments, at least two of which have a different direction of gas flow (varying fan speed F26B 21/12))

21/024 . (by using movable fan units)

21/026 . (by reversing fan rotation)

21/028 . (by air valves, movable baffles or nozzle arrangements)

21/03 . partly outside the drying enclosure (F26B 21/006 takes precedence)

21/06 . Controlling, e.g. regulating, parameters of gas supply (F26B 21/14 takes precedence; control in general G05)

21/08 . Humidity

21/083 . (by using sorbent or hygroscopic materials, e.g. chemical substances, molecular sieves)

21/086 . (by condensing the moisture in the drying medium, which may be recycled, e.g. using a heat pump cycle)

21/10 . Temperature; Pressure (F26B 23/026 takes precedence)

21/12 . Velocity of flow; Quantity of flow, e.g. by varying fan speed, by modifying cross flow area (F26B 21/004 takes precedence; changing air flow pattern F26B 21/022)

21/14 . using gases or vapours other than air or steam, e.g. inert gases

21/145 . (Condensing the vapour onto the surface of the materials to be dried (using condensing steam F26B 3/00; using chemical liquids F26B 5/005))

23/00 Heating arrangements (by radiation, e.g. infra-red, ultra-violet, solar F26B 3/28 and F26B 3/30 ; using heated air or gases F26B 21/00)
Details of general application

25/00 Details of general application not covered by group F26B 21/00 or F26B 23/00 (loading, conveying, and unloading in general B65G)  
25/001 . . {Handling, e.g. loading or unloading arrangements}  
25/002 . . (for bulk goods (F26B 17/103 takes precedence))  
25/003 . . {for articles}  
25/004 . . . . {in the shape of discrete sheets (wicket conveyors F26B 15/085)}  
25/005 . . {Treatment of dryer exhaust gases (incineration of volatiles F26B 23/022)}  
25/006 . . . . {Separating volatiles, e.g. recovering solvents from dryer exhaust gases}  
25/007 . . . . {Dust filtering; Exhaust dust filters}  
25/008 . . . . {Seals, locks, e.g. gas barriers or air curtains, for drying enclosures (F26B 11/024 and F26B 13/005 take precedence)}  
25/009 . . . . {Alarm systems; Safety systems, e.g. preventing fire and explosions (using inert gases F26B 21/14)}  
25/02 . Applications of driving mechanisms, not covered by another subclass  
25/04 . . Agitating, stirring, or scraping devices {arrangement of doctor blades F26B 17/286}  
25/06 . . Chambers, containers, or receptacles {large containers having means for heating, cooling, agitating or other conditioning of contents B65D 88/74}  
25/063 . . . . {Movable containers or receptacles, e.g. carts, trolleys, pallet-boxes (for use in freeze-drying apparatus F26B 5/06; in general B62D)}  
25/066 . . . . {Movable chambers, e.g. collapsible, demountable (self-contained mobile devices, e.g. for agricultural produce F26B 19/005)}  
25/08 . . . . Parts thereof  
25/10 . . . . Floors, roofs, or bottoms; False bottoms  
25/12 . . . . Walls or sides; Doors

25/14 . . Chambers, containers, receptacles of simple construction  
25/16 . . . . mainly closed, e.g. drum  
25/18 . . . . mainly open, e.g. dish, tray, pan {. rack (for drying agricultural produce A01F 25/12)}  
25/185 . . . . . {Spacers; Elements for supporting the goods to be dried, i.e. positioned in-between the goods to build a ventilated stack (separators for articles packaged in stacks B65D 57/00; manipulating spacers for stacking purposes B65G 57/005)}  
25/20 . . Rollers (F26B 25/06, F26B 13/14) (take precedence)  
25/22 . . Controlling the drying process in dependence on liquid content of solid materials or objects  
25/225 . . . . (by repeated or continuous weighing of the material or a sample thereof)

2200/00 Drying processes and machines for solid materials characterised by the specific requirements of the drying good  
2200/02 . . Biomass, e.g. waste vegetative matter, straw  
2200/04 . . Garbage  
2200/06 . . Grains, e.g. cereals, wheat, rice, corn  
2200/08 . . Granular materials  
2200/10 . . Grass  
2200/12 . . Manure  
2200/14 . . Sand  
2200/16 . . Sea weed; Marine products  
2200/18 . . Sludges, e.g. sewage, waste, industrial processes, cooling towers  
2200/20 . . Teas, i.e. drying, conditioning, withering of tea leaves  
2200/22 . . Tobacco leaves  
2200/24 . . Wood particles, e.g. shavings, cuttings, saw dust

2210/00 Drying processes and machines for solid objects characterised by the specific requirements of the drying good  
2210/02 . . Ceramic articles or ceramic semi-finished articles  
2210/04 . . Eggs  
2210/06 . . Long pasta, e.g. spaghetti  
2210/08 . . Short pasta, e.g. macaroni, vermicelli  
2210/10 . . Umbrellas  
2210/12 . . Vehicle bodies, e.g. after being painted  
2210/14 . . Veneer, i.e. wood in thin sheets  
2210/16 . . Wood, e.g. lumber, timber