DOMESTIC PLUMBING INSTALLATIONS FOR FRESH WATER OR WASTE WATER (not connected to either water-supply main or to waste pipe A47K; devices of the kind used in the ground E03B, E03F; SINKS)

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.

1/00 Domestic plumbing installations for fresh water or waste water; Sinks (work tops A47B 77/022)
2001/005 . . . [Installations allowing recovery of heat from waste water for warming up fresh water]
1/01 . . . for combinations of baths, showers, sinks, wash-basins, closets, urinals, or the like (combinations of baths, douches, or the like, A47K 4/00; cell-like units for special technical purposes E04B 1/34869; panels adapted for locating conduits E04C 2/52; ducts for installation lines E04F 1/08)
1/02 . . . Plumbing installations for fresh water
1/021 . . . (Devices for positioning or connecting of water supply lines (connection to the tap body E03C 1/0403))
1/023 . . . [with flow distribution, e.g. diveters]
1/025 . . . [Water supply lines as such, e.g. shower hoses]
2001/026 . . . [with flow restricting devices]
2001/028 . . . [Alignment aids for plumbing installations]
1/04 . . . Water-basin installations especially adapted to wash-basins or baths (valves, faucets, mixing valves, taps F16K)
1/0401 . . . [Fixing a tap to the sanitary appliance or to an associated mounting surface, e.g. a countertop]
1/0402 . . . [with mounting from only one side]
1/0403 . . . [Connecting the supply lines to the tap body]
1/0404 . . . [Constructional or functional features of the spout]
1/0405 . . . [enabling multiple spray patterns]
1/0407 . . . [Spouts for unpressurized outflow of water]
1/0408 . . . [Water installations especially for showers (E03C 1/06 takes precedence; shower heads B05B 1/18)]
1/0409 . . . [Shower handles]
1/041 . . . [having provisions against scalding, e.g. temperature limiting devices, external covers]
1/0411 . . . [Taps specially designed for dispensing boiling water]
1/0412 . . . [Constructional or functional features of the faucet handle (valve actuating members as such F16K 31/60)]
2001/0414 . . . [allowing different orientations of the spout or the outlet nozzle]
2001/0415 . . . [having an extendable water outlet]
2001/0416 . . . [using a socket for mounting of faucet]
Waste-water plumbing installations

- Siphons or angle-valve covers
- Separate sieves or similar object-catching inserts
- Disintegrating apparatus
- Covers for temporarily closing off overflow outlets
- Odour seals
- having elastic housing
- with provisions against loss of water lock
- using air-supply valves
- using water-supply valves
- consisting only of non-return valve
- Devices to facilitate removing of obstructions in waste-pipes or sinks
- using devices moved through the pipes
- using fluid under pressure
- by means of a tube connected to the water mains
- by means of a pumping device
- Holders or supports for basins
- (Siphon or angle valve covers)
- connected to the wall only
- adjustable
- resting on the floor
- adjustable
- Fastening sinks or basins in an apertured support
- (the fastening means comprising a screw)

1/182 . . . connected to the waste-pipe
1/184 . . . adapted for attachment of washing machines or heating or cooling devices (washing machines for attachment D06F 7/00)
1/186 . . . Separate partition walls, lids, protecting borders, or the like, for sinks

WARNING
Group E03C 1/181 is incomplete pending reclassification of documents from group A47J 47/20.
Groups A47J 47/20 and E03C 1/181 should be considered in order to perform a complete search.

1/182 . . . connected to the waste-pipe
1/184 . . . adapted for attachment of washing machines or heating or cooling devices (washing machines for attachment D06F 7/00)
1/186 . . . Separate partition walls, lids, protecting borders, or the like, for sinks

WARNING
Group E03C 1/186 is incomplete pending reclassification of documents from group A47J 47/20.
Groups A47J 47/20 and E03C 1/186 should be considered in order to perform a complete search.

1/20 . . . Connecting baths or bidets to the waste-pipe
1/22 . . . Outlet devices mounted in basins, baths, or sinks (stoppers A47K 1/14)
1/23 . . . with mechanical closure mechanisms
1/2302 . . . [the actuation force being transmitted to the plug via rigid elements]
1/2304 . . . [the actuation force being transmitted to the plug via flexible elements, e.g. chain, Bowden cable]
1/2306 . . . [the plug being operated by hand contact]
1/2308 . . . [actuated by rotating the wash-basin]
2001/2311 . . . [the actuation force being magnetic or electromagnetic]
2001/2313 . . . [the actuation force being pneumatic or hydraulic]
2001/2315 . . . [the actuation force created by a turning movement of a handle]
2201/30. Diverter valves in faucets or taps
2201/40. Arrangement of water treatment devices in domestic plumbing installations
2201/45. for carbonated water
2201/50. Constructional features of escutcheons for domestic plumbing installations
2201/60. Reducing noise in plumbing systems
2201/70. Reducing or removing limescale at spout outlet
2201/80. Combined water inlet and outlet devices
2201/90. Basins movable between several positions