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(54) **A system for washing driers with shelves**

(57) The washing system comprises an implement (60) which can be inserted in a drier (10) and which has a cleaning-liquid supply coupling (62), a distributor duct (64) which is supplied by the coupling (62), and a plurality of liquid-delivery ducts (66) which extend substantially transversely from the distributor duct (64) and carry respective spray heads (68) for the liquid at their ends. The drier (10) in turn comprises: a housing (12) which defines a drying chamber (14) in its interior and has a door (16) having a first opening (18) for the insertion of

the supply coupling (62) of the washing implement (60) and a second opening (20) for the discharge of the cleaning liquid from the chamber (14), a shelving unit (26) located in the chamber (14) and having a plurality of shelves (28), and a circuit for the flow of a heating fluid, fixed firmly to the shelving unit (26) and having inlet and outlet ducts (32, 30) which extend through respective openings (34) formed through a fixed wall of the housing (12) and can be connected to respective heating-fluid supply and discharge pipes (40, 38).

