"AN INFUSION SET"

ABSTRACT

An infusion set which comprises a base (11) which is adapted to be capable of being manipulated by a user to effect insertion or removal of the infusion set and supporting a hollow needle (12) where the hollow needle has a pointed free end (18) and the other end of the hollow needle is supported from the base, a flexible delivery tube having one end connected to the other end of the needle and a portion at a position spaced from its one end being supported from a housing (14) and where a flexible duct (23) is concentrically provided over the flexible tubing (13) between the base (11). The flexible tubing being capable of slidable movement within the duct to cause slidable movement of the needle (12) in the base (11). The housing (14) has an engagement means (27) movable on the housing 14 and in engagement with the flexible tubing (13) to cause the slidable movement of the needle (12) in the base (11) between an extended position and a retracted position on movement of the engagement means.

FIGURE 1 IS SUGGESTED FOR PUBLICATION