SLEEVE CATHETER

Abstract of the Disclosure

In a sleeve catheter (10) for supplying medicine to the walls of a vessel or tubular organ in which a number of outer lumina (18) extend longitudinally around a central lumen, the outer lumina have radial discharge openings (24). The area of the head portion (16) of the catheter which is slidable onto a balloon catheter (11) is expandable to thereby abut with the inner wall of a vessel. The fluid can be supplied through the discharge openings (24) in the outer lumina under pressure directly to the tissue of the vessel adjacent the outer lumina. Thereby medicine can be applied easily to a limited area inside the body.

(Fig. 1)