

ABSTRACT

The invention concerns an intravascular dilator comprising a central body (3) acting as deflector of the blood flow and thereby increasing the value of shear stress to the artery wall. Flexible spires (4) soldered to the deflector (3) are radially extensible from a first diameter substantially equal to the deflector diameter (3) to a second diameter greater than the artery diameter. Said spires (4) rest against the artery internal wall (2) in operative position.

(fig 4)