

ABSTRACT

The present disclosure provides a catheter for insertion into a subject and navigation to a target organ, the catheter comprising: a first elongated tube and a second elongated tube; the
5 first elongated tube having a first lumen with a first proximal end and a first distal end; and the second elongated tube having a second lumen with a c-shaped cross section forming a channel with a second proximal end and a second distal end, the second elongated tube sharing a common wall with the first elongated tube.

Fig. 1