

Title (en)

A CHAIN ANNULOPLASTY RING, DELIVERY SYSTEM AND RELATED METHODS

Title (de)

KETTENANNULOPLASTISCHER RING, VERABREICHUNGSSYSTEM UND VERWANDTE VERFAHREN

Title (fr)

ANNEAU D'ANNULOPLASTIE DE CHAÎNE, SYSTÈME DE POSE ET PROCÉDÉS ASSOCIÉS

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Application

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Abstract (en)

[origin: WO2020011880A1] An at least partial annuloplasty ring for transcatheter cardiac valve treatment is disclosed. The annuloplasty ring has a plurality of separate chain segments serially interlinked and articulated to a chain. The chain has a substantially elongate delivery configuration and a curved deployment configuration. At least one of said chain segments has at least one tissue anchor attached to it, wherein the tissue anchor is movably arranged at least partly within the chain segment in the delivery configuration and protrudes from the chain segment in the deployment configuration in order to anchor with cardiac tissue.

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