

Title (en)  
APPARATUSES AND METHODS FOR CUTTING A TISSUE BRIDGE AND/OR REMOVING A HEART VALVE CLIP OR SUTURE

Title (de)  
VORRICHTUNGEN UND VERFAHREN ZUM SCHNEIDEN EINER GEWEBEBRÜCKE UND/ODER ZUM ENTFERNEN EINER HERZKLAPPENKLAMMER BZW. -NAHT

Title (fr)  
APPAREILS ET PROCÉDÉS POUR COUPER UN PONT DE TISSU ET/OU RETIRER UNE AGRAFE OU SUTURE DE VALVULE CARDIAQUE

Publication  
**EP 3687427 A4 20210616 (EN)**

Application  
**EP 18859611 A 20180925**

Priority  
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Abstract (en)  
[origin: WO2019058178A1] Disclosed is an instrument having an elongated shaft, a first member configured in the elongated shaft such that the first member can be deployed from a first portion of the instrument. The first member, when deployed, is configured over a tissue bridge within a heart, the tissue bridge having a clip or suture. A second member is also configured in the elongated shaft such that the second member is deployed from a second portion of the elongated shaft, wherein the second member, when deployed, is configured under the tissue bridge and the clip or suture. The elongated shaft is configured such that the second member, when deployed, moves towards the first member to yield a combined member which receives the tissue bridge and the clip or suture. The elongated shaft receives the combined member. The first member and/or the second member include a signal emitter to cut the tissue bridge.

IPC 8 full level  
**A61B 17/128** (2006.01); **A61B 17/295** (2006.01); **A61B 17/32** (2006.01); **A61B 17/00** (2006.01); **A61B 17/3205** (2006.01); **A61B 17/34** (2006.01); **A61B 18/00** (2006.01); **A61B 18/14** (2006.01); **A61B 18/22** (2006.01); **A61F 2/24** (2006.01)

CPC (source: EP)  
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Citation (search report)  
• [XAI] US 2013197299 A1 20130801 - CHIN ALBERT K [US], et al  
• [XAI] WO 2015008286 A1 20150122 - ASYMMETRIC MEDICAL LTD [IL]  
• See references of WO 2019058178A1

Designated contracting state (EPC)  
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