

Title (en)  
Systems, Kits and Methods for Inducing Negative Pressure to Increase Renal Function

Title (de)  
SYSTEME, KITS UND VERFAHREN ZUR ERZEUGUNG VON NEGATIVEM DRUCK ZUR ERHÖHUNG DER NIERENFUNKTION

Title (fr)  
SYSTÈMES, KITS ET PROCÉDÉS POUR INDUIRE UNE PRESSION NÉGATIVE POUR AUGMENTER LA FONCTION RÉNALE

Publication  
**EP 3615125 A1 20200304 (EN)**

Application  
**EP 18791301 A 20180125**

Priority

- US 201762489789 P 20170425
- US 201762489831 P 20170425
- US 201715687064 A 20170825
- US 201715687083 A 20170825
- US 201815745823 A 20180118
- US 2018015260 W 20180125

Abstract (en)  
[origin: WO2018200050A1] A method for removing fluid from a patient is provided, the method including: deploying a ureteral stent or ureteral catheter into a ureter of a patient to maintain patency of fluid flow between a kidney and a bladder of the patient; deploying a bladder catheter into the bladder of the patient, wherein the bladder catheter comprises a distal end configured to be positioned in a patient's bladder, a drainage lumen portion having a proximal end, and a sidewall extending therebetween; and applying negative pressure to the proximal end of the bladder catheter to induce negative pressure in a portion of the urinary tract of the patient to remove fluid from the patient. Systems and kits related thereto also are provided.

IPC 8 full level  
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**WO 2018200050 A1 20181101**; BR 112019022400 A2 20200519; CN 110636816 A 20191231; CN 110785201 A 20200211; EP 3600146 A1 20200205; EP 3600146 A4 20200415; EP 3600146 B1 20220302; EP 3614963 A1 20200304; EP 3614963 A4 20210113; EP 3615125 A1 20200304; EP 3615125 A4 20210120; EP 4008372 A1 20220608; ES 2912785 T3 20220527; JP 2020517359 A 20200618; JP 2020517361 A 20200618; JP 7084942 B2 20220615; WO 2018200051 A1 20181101; WO 2018200051 A8 20181227; WO 2018200052 A1 20181101

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