

Title (en)  
KINKLESS INFUSION SET FOR MEDICAL USE

Title (de)  
KNICKLOSES INFUSIONSSET ZUR MEDIZINISCHEN VERWENDUNG

Title (fr)  
ENSEMBLE DE PERFUSION SANS FIL À USAGE MÉDICAL

Publication  
**EP 3893965 A4 20220831 (EN)**

Application  
**EP 19895230 A 20191214**

Priority  
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• US 2019066412 W 20191214

Abstract (en)  
[origin: WO2020124058A1] Briefly, a kinkless infusion set has a setting control that engages a curved or helical cannula to simultaneously rotate the helical cannula as the helical cannula is moved toward a patients skin and then under the patient's skin to position the curved or helical cannula to a desired depth and position. In one example, the helical cannula is set between 3 mm and 5 mm under the patient's skin. Also, the curved or helical cannula may have side ports to allow medicine to be presented over a larger area for more effective therapeutic treatment. In some constructions the patient rotates the setting control, and in other cases the patient may push, pull or translate the setting control.

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Citation (search report)  
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• [A] US 2016213840 A1 20160728 - SCHABBACH MICHAEL [DE], et al  
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Designated contracting state (EPC)  
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