

Title (en)

MATERIAL RETRIEVAL DEVICE AND METHOD OF USING

Title (de)

MATERIALWIEDERFINDUNGSVORRICHTUNG UND ANWENDUNGSVERFAHREN

Title (fr)

DISPOSITIF DE RÉCUPÉRATION DE MATIÈRES ET SON PROCÉDÉ D'UTILISATION

Publication

**EP 1971279 A4 20090513 (EN)**

Application

**EP 06839685 A 20061102**

Priority

- US 2006060483 W 20061102
- US 33042006 A 20060110
- US 32894506 A 20060110

Abstract (en)

[origin: WO2007081601A2] A medical device configured to be inserted into a patient's body to retrieve material from the patient's body includes a basket assembly. The basket assembly is configured to transition between various states including an expanded state and a collapsed state. The basket assembly may be substantially covered in a flexible sheet except for a side-facing opening when the basket assembly is in the expanded state. When the basket assembly is in the collapsed state, the side-facing opening may be substantially closed. The device may be inserted into the patient's body while the basket assembly is in the collapsed state. While in the patient's body, the basket assembly may be transitioned to the expanded state. Then, a physician may maneuver material to be removed from the patient's body into the basket assembly via the side-facing opening. Next, the basket assembly may be transitioned into the collapsed state or a partially collapsed state so that the basket assembly can be removed from the patient's body.

IPC 8 full level

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CPC (source: EP)

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Citation (search report)

- [XY] US 2004097964 A1 20040520 - DHINDSA AVTAR S [US]
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- See references of WO 2007081601A2

Designated contracting state (EPC)

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DOCDB simple family (publication)

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DOCDB simple family (application)

**US 2006060483 W 20061102;** AU 2006335046 A 20061102; CA 2636580 A 20061102; EP 06839685 A 20061102; JP 2008550325 A 20061102