

Title (en)  
CLINICAL MULTIMODALITY-TOOLS FOR PRE-AND INTRAOPERATIVE INSULINOMA DIAGNOSTICS

Title (de)  
MULTIMODALE KLINISCHE INSTRUMENTE ZUR PRÄ- UND INTRAOPERATIVEN INSULINOMDIAGNOSE

Title (fr)  
OUTILS D'IMAGERIE MULTIMODALITÉ EN PRATIQUE CLINIQUE POUR DIAGNOSTICS DE L'INSULINOME PRÉOPÉRATOIRE ET INTRA-OPÉRATOIRE

Publication  
**EP 3024500 A4 20170419 (EN)**

Application  
**EP 14829114 A 20140725**

Priority  
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Abstract (en)  
[origin: WO2015013665A1] A chemical compound has the general formula: Ex4-linker-Sar(64Cu)-FI in which Ex4 is an extendin-4 analog; linker is a polyethylene glycol (PEG) chain, for example formed with four ethylene glycol residues; FI is a photoluminescent moiety, and Sar(64Cu) is an atom of copper-64 chelated in a sarcophagine moiety is useful as a multimodality imaging agent for detection and localization of insulinoma cells and  $\beta$ -cell masses.

IPC 8 full level  
**A61K 49/00** (2006.01); **A61K 49/06** (2006.01); **A61K 49/12** (2006.01); **A61K 49/14** (2006.01); **A61K 51/08** (2006.01); **A61P 35/00** (2006.01)

CPC (source: EP US)  
**A61K 49/0032** (2013.01 - EP); **A61K 49/0056** (2013.01 - EP); **A61K 51/088** (2013.01 - EP US); **A61P 35/00** (2017.12 - EP)

Citation (search report)

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