

Title (en)  
METHODS AND SYSTEMS OF PROTEOME ANALYSIS AND IMAGING

Title (de)  
VERFAHREN UND SYSTEME ZUR PROTEOMANALYSE UND -BILDGEBUNG

Title (fr)  
PROCÉDÉS ET SYSTÈMES D'ANALYSE ET D'IMAGERIE DU PROTÉOME

Publication  
**EP 3803413 A1 20210414 (EN)**

Application  
**EP 19739420 A 20190530**

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Abstract (en)  
[origin: WO2019232226A1] Provided herein are methods and systems for proteome analysis that are at least partially automated and/or performed robotically. In some aspects, the methods and systems described herein can rapidly and efficiently provide protein identification of each of the proteins from a proteome, or a complement of proteins, obtained from extremely small amounts of biological samples. The identified proteins can be imaged quantitatively over a spatial region. Automation and robotics facilitates the throughput of the methods and systems, which enables protein imaging and/or rapid proteome analysis.

IPC 8 full level  
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See references of WO 2019232226A1

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