

Title (en)

METHOD AND SYSTEM FOR ANALYZING BIOLOGICAL SPECIMENS BY SPECTRAL IMAGING

Title (de)

VERFAHREN ZUR ANALYSE BIOLOGISCHER PROBEN DURCH SPEKTRALBILDGEBUNG

Title (fr)

PROCÉDÉ ET SYSTÈME D'ANALYSE DE SPÉCIMENS BIOLOGIQUES PAR IMAGERIE SPECTRALE

Publication

**EP 2976735 A2 20160127 (EN)**

Application

**EP 14768134 A 20140319**

Priority

- US 201361803376 P 20130319
- US 2014031254 W 20140319

Abstract (en)

[origin: WO2014153423A2] The methods, devices, and systems may allow a practitioner to obtain information regarding a biological sample, including analytical data, a medical diagnosis, and/or a prognosis or predictive analysis. The method, devices, and systems may provide a grade or level of development for identified diseases. In addition, the methods, devices and systems may generate a confidence value for the predictive classifications generated, which may, for example be generated in a format to show such confidence value or other feature in a graphical representation (e.g., a color code). Further, the methods, devices and system may aid in the identification and discovery of new classes and tissue sub-types.

IPC 8 full level

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CPC (source: EP IL)

**A61B 5/00** (2013.01 - IL); **G06V 20/698** (2022.01 - EP)

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Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

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