

Title (en)
CONTINUOUS IMAGE ANALYTICS

Title (de)
KONTINUIERLICHE BILDANALYSE

Title (fr)
ANALYSE D'IMAGE CONTINUE

Publication
EP 3069229 A4 20170510 (EN)

Application
EP 14863011 A 20141117

Priority

- US 201361905027 P 20131115
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- US 2014065850 W 20141115
- US 2014066011 W 20141117

Abstract (en)
[origin: WO2015073935A1] A method, system, and computer-readable set of instructions on a storage medium are provided for querying, analyzing, and processing image data and data/metadata associated with the image data. For example, a tissue sample is made into a slide. A digital or electronic image is made of the slide. That electronic image is then parsed with respect to color, brightness, magnification, intensity, and other available image parameters. The parsed information is then used in searching and reiteratively searching a database of images from one or more sources. If different magnification levels are observed, the images are normalized and/or color corrected. If different types or levels of results are desired, a difference magnification version of the image can be used, searched, and reiteratively searched for in a database of images from one or more sources. The database can be a dynamic database which is continuously being updated, enlarged, and/or reduced.

IPC 8 full level
G06F 17/30 (2006.01); **G06F 7/00** (2006.01)

CPC (source: EP)
G06F 16/5838 (2019.01); **G06F 16/9027** (2019.01)

Citation (search report)
No further relevant documents disclosed

Designated contracting state (EPC)
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DOCDB simple family (publication)
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