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(71) Applicant: BOOKSTAT LLC [US/US]; 840 Apollo Street, Suite 100, El Segundo, CA 90245 (US).

(72) Inventor: ABBASSI, Paul; 380 Hamilton Avenue, #1319, Palo Alto, CA 94302 (US).

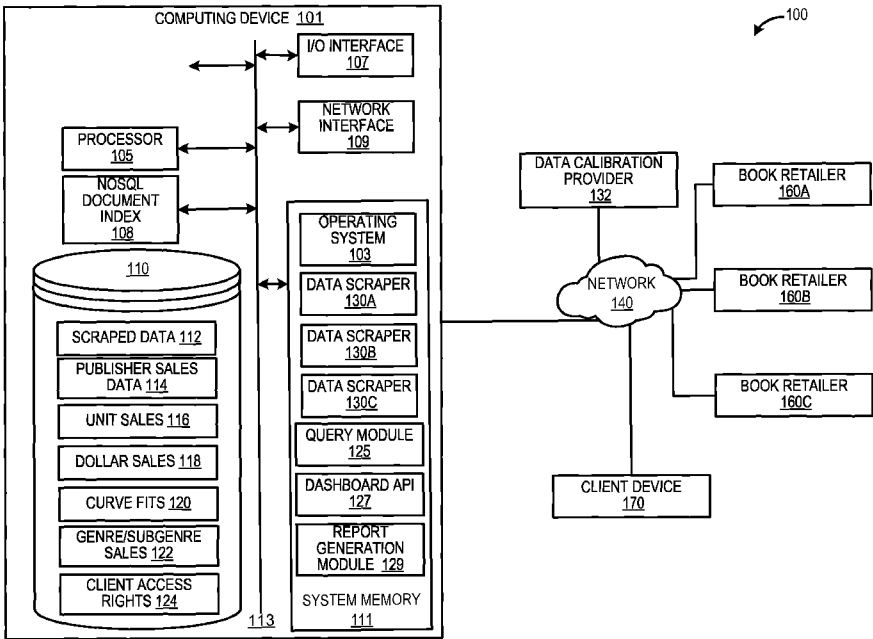
(74) Agent: HANNON, James, M. et al.; Ballard Spahr LLP, 999 Peachtree Street, Suite 1600, Atlanta, GA 30309 (US).

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(54) Title: METHODS, SYSTEMS, AND APPARATUSES FOR DETERMINING DIGITAL BOOK SALES

FIG. 1



(57) Abstract: Methods, systems, and apparatuses are provided for determining digital book sales. A plurality of digital book data for a plurality of digital book titles for a period and associated with a plurality of retailers may be received by one or more computing devices. A sales rank may be determined for the plurality of digital book titles for each retailer. A weighted unit sales amount may be determined for each digital book title of the plurality of digital book titles for each retailer. An optimal curve fit of the sales rank to the weighted unit sales amount may be determined for each digital book title of the plurality of digital book titles for each retailer. A period unit sales amount may be determined for each digital book title for the plurality of retailers.

RU, TJ, TM), European (AL, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HR, HU, IE, IS, IT, LT, LU, LV, MC, ME, MK, MT, NL, NO, PL, PT, RO, RS, SE, SI, SK, SM, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, KM, ML, MR, NE, SN, TD, TG).

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INTERNATIONAL SEARCH REPORT

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A. CLASSIFICATION OF SUBJECT MATTER

IPC - INV. G06Q 30/0201 (2024.01)

ADD.

CPC - INV. G06Q 30/0201, G06Q 30/0206

ADD.

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

See Search History document

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

See Search History document

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

See Search History document

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 2019/0005519 A1 (NORTHEASTERN UNIVERSITY) 03 January 2019 (03.01.2019), entire document, especially Fig. 5A, 16A, 16B, 19; para [0005], [0037], [0039], [0041], [0049], [0063], [0066], [0069], [0072], [0075], [0078], [0103], [0122], [0129]	1-20
A	US 2013/0185198 A1 (LORCH) 18 July 2013 (18.07.2013), entire document	1-20
A	US 9,576,109 B1 (AMAZON TECHNOLOGIES INC.) 21 February 2017 (21.02.2017), entire document	1-20
A	US 2018/0211395 A1 (GOOGLE LLC) 26 July 2018 (26.07.2018), entire document	1-20

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P.O. Box 1450, Alexandria, Virginia 22313-1450

Facsimile No. 571-273-8300

Authorized officer

Kari Rodriguez

Telephone No. PCT Helpdesk: 571-272-4300