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(54) Title: COORDINATED VISUALIZATION AND TRANSLATION FROM UNCOORDINATED AND MIXED DESCRIPTIONS OF ANATOMY

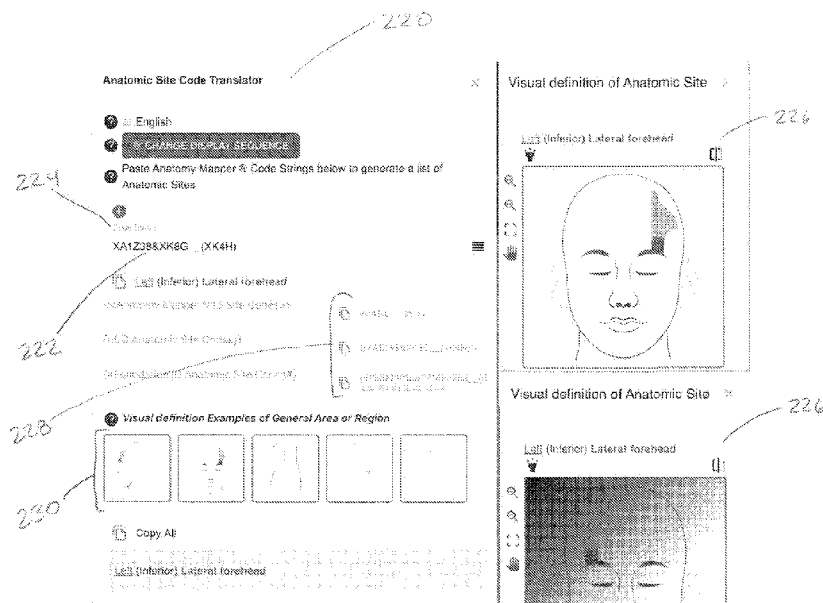


FIG. 3

(57) Abstract: The present invention includes a method for detecting and translating uncoordinated, mixed linguistic, coded, and symbolic anatomic site data into coordinates, axes, visualizations, maps, avatars, record results, and sequenced data. The mixed inputs may be text terms or verbal inputs in any linguistic language, or coded inputs such as ICD-11 codes for anatomy, or numerical codes corresponding to an anatomic site, region or other descriptive term, or symbolic inputs such as emojis. The mixed inputs are automatically detected, categorized, and organized into fully sequenced translations, including synonyms, and into visualizations, records, and coordinates relative to anatomic sites. Linguistic inputs that are categorized can include identifiers, lateralities, prefixes, suffixes, anatomic site names, categories, modifier terms such as directional modifiers, custom descriptors, anatomic distributions, distribution segments, and synonyms for each of the preceding inputs. The present invention delivers language translations in a natural linguistic sequence





DO, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, GT, HN, HR, HU, ID, IL, IN, IQ, IR, IS, IT, JM, JO, JP, KE, KG, KH, KN, KP, KR, KW, KZ, LA, LC, LK, LR, LS, LU, LY, MA, MD, MG, MK, MN, MW, MX, MY, MZ, NA, NG, NI, NO, NZ, OM, PA, PE, PG, PH, PL, PT, QA, RO, RS, RU, RW, SA, SC, SD, SE, SG, SK, SL, ST, SV, SY, TH, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, WS, ZA, ZM, ZW.

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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 database consulted during the international search (name of database 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 2008/0004505 A1 (KAPIT, A. ET AL.) 03 January 2008; Fig. 4, 6C; para [0001], [0009], [0025-0045], [0054-0076]	1-4
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Y		5-13
Y	US 2009/0083231 A1 (EBERHOLST, F. ET AL) 26 March 2009; Fig. 9, 11; para [0095], [0130-0132]	5, 10
Y	US 2021/0012201 A1 (ADOBE INC.) 14 January 2021; para [0018], [0037-0038], [0051-0052]	6-13



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