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(54) Title: SYSTEMS AND METHODS TO PROVIDE NAVIGATIONAL ASSISTANCE USING AN ONLINE SOCIAL NETWORK

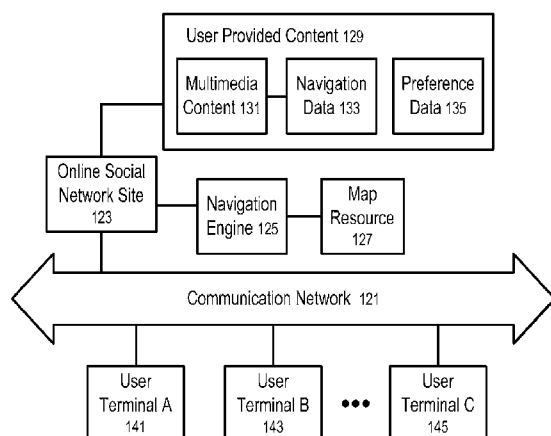


FIG. 2

(57) Abstract: Systems and methods to provide navigation assistance and user content sharing via an online social network. In one embodiment, a method implemented in a data processing system, includes: receiving user data content tagged with navigational information, from a plurality of users of an online social network; receiving a request from a first user of the online social network to navigate between a starting location and an ending location; and in response to the request, calculating a navigation route between the starting location and an ending location using the user data content tagged with the navigational information.



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A. CLASSIFICATION OF SUBJECT MATTER**G06Q 50/00(2006.01)i**

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)

IPC: G01C 21/00, G01C 21/32, G06F 3/00, G06F 17/00

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

Korean Utility models and applications for Utility models since 1975

Japanese Utility models and applications for Utility models since 1975

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

eKOMPASS(KIPO internal) "navigate, route, social, network, and share"

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X A	US 2007/0073480 A1 (MONA SINGH) 29 March 2007 See abstract; figure 2A; claims 1, 10, 11, 29	1, 20, 21 2-19
A	US 2007/0204218 A1 (KARON A. WEBER et al.) 30 August 2007 See abstract; figure 2; claims 1, 11	2-19
A	US 2006/0080031 A1 (CLIVE W.R. COOPER et al.) 13 April 2006 See abstract; paragraphs [0010]-[0012]; claims 1, 15	2-19
A	US 2007/0088494 A1 (MICHAEL A. ROTHMAN et al.) 19 April 2007 See abstract; paragraph [0030]; claims 1, 9	2-19



Further documents are listed in the continuation of Box C.



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Information on patent family members

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