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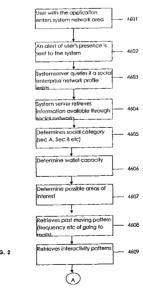
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(54) Title: SYSTEM AND METHOD TO USE SOCIAL NETWORK PROFILES FOR TARGETED DELIVERY OF DATA/CONTENT



(57) Abstract: The invention relates to a system and a method to use social network profiles for targeted delivery of data/content. The method comprising the steps of identifying interaction of an application-enabled user's device with the system network (4601), sending an alert of such an interaction of the user's device to the system server (4602), identifying the existence of a user's profile in the system server (4603), retrieving available information using social networks (4604), determining a social profile category from a scheduled list (4605), retrieving interactivity patterns (4609) and relevant information (4606; 4607; 4608) of the user's profile and forwarding targeted data/content based on the retrieved data.

WO 2009/057153 A3

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A. CLASSIFICATION OF SUBJECT MATTER

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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)

IPC8: G06F, G06Q

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

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

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X,P	WO 2008/021100 A2 (FACEBOOK, INC.) 21 February 2008 (21.02.2008) Abstract; Figures 1-3, 5; Description of Figures; Claims 1, 5-9, 12-13, 15-16, 18;	1
X,P	WO 2008/043143 A1 (QDC TECHNOLOGIES PTY LTD) 17 April 2008 (17.04.2008) Abstract; Figures 1-3; Description of Figures; Claims 1-26;	1
	·	
Х	US 2007/0183354 A1 (SCHUELKE ET AL.) 9 August 2007 (09.08.2007) Abstract; Figures 1, 3, 6; Description of Figures; Claims 1-50, 53-	1
	60, 71;	

X	Further	documents	are	listed	in	the	continuation	of Box C.	
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See patent family annex.

* Special categories of cited documents:

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- "A" document defining the general state of the art which is not considered to be of particular relevance
- "E" earlier application or patent but published on or after the international filing date
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- "O" document referring to an oral disclosure, use, exhibition or other means
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- "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
- "&" document member of the same patent family

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International application No. PCT/IN 2008/000742

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	ion). DOCUMENTS CONSIDERED TO BE RELEVANT	1 p.1 1: 3:
Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X,P	WO 2008/094660 A1 (ENLIVEN MARKETING TECHNOLOGIES CORPORATION) 7 August 2008 (07.08.2008) Abstract; Figures 1-4; Description of Figures; Claims 1-16;	1
X,E	WO 2009/026395 A1 (FACEBOOK, INC.) 26 February 2009 (26.02.2009) Abstract; Figures 2, 4; Description of Figures; Claims 1-6, 8, 12-20, 22, 26-28;	1.

International application No. PCT/IN 2008/000742

Continuation of first sheet

Continuation No. II:
Observations where certain claims were found unsearchable (Continuation of item 2 of first sheet)

This international search report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:

Claims Nos.: 2 to 8 because they relate to parts of the international application that do not comply with the prescribed requirements to such an extent that no meaningful international search can be carried out, specifically:

the independent claim 4 lacks - strictly speaking - unity of invention with independent claim 1 and claims 2 to 8 are so unclear and confused that the scope of protection sought for cannot be determined.

Information on patent family members

International application No. PCT/IN 2008/000742

Р	Patent document cited in search report		Publication date		Pate me	Publication date	
WO .	 А	2008021100		AU	A1	2007284813	2008-02-21
				WO	A2	2008021100	2008-02-21
				US	A1	2008040474	2008-02-14
WO .	A	2008043143		CA	A1	2632695	2007-05-18
				EP	A1	1958201	2008-08-20
				AU	A1	2006313003	2007-05-18
				WO	A1	2008043143	2008-04-17
				WO	A1	2007053898	2007-05-18
US	A	2007183354		JP	A	2007208987	2007-08-16
				US	A1	2007183354	2007-08-09
				DE	A1	102006005479	2007-08-09
WO	A	2008094660		US	A1	2009063284	2009-03-05
				WO	A1	2008094660	2008-08-07
				US	A1	2008189169	2008-08-07
WO	A	2009026395		US	A1	2009070219	2009-03-12
				WO	A1	2009026395	2009-02-26