Case 2:17-cv-00513-JRG Document 174-12 Filed 08/13/18 Page 1 of 20 PageID #: 6904

EXHIBIT 11

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	<u>ed States Patent 4</u>	ND TRADEMARK OFFICE	UNITED STATES DEPAR United States Patent and Address: COMMISSIONER + P.O. Box 1450 Alexandria, Virginia 22. www.uspto.gov	OR PATENTS	
APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
14/695,233	04/24/2015	Malcolm K. Beyer JR.	MOC-003	5326	
51414 7590 03/24/2016 GOODWIN PROCTER LLP			EXAMINER		
	IINISTRATOR	OBAYANJU, OMONIYI			
EXCHANGE PLACE			ART UNIT	PAPER NUMBER	
BOSTON, MA 02109-2881			2646		
			NOTIFICATION DATE	DELIVERY MODE	
			03/24/2016	ELECTRONIC	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

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PTOL-90A (Rev. 04/07)



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	Applicat 14/695,2			Applicant(s) BEYER, MALCOLM K.	
Office Action Summary	Examine OMONIY	er 11 obayanju	Art Unit 2646	AIA (First Invent Status No	
The MAILING DATE of this communic Period for Reply	cation appears on th	e cover sheet with t	the corresponden	ce address	
A SHORTENED STATUTORY PERIOD FC THIS COMMUNICATION. • Extensions of time may be available under the provisions of after SIX (6) MONTHS from the mailing date of this commu- If NO period for reply is specified above, the maximum stat • Failure to reply within the set or extended period for reply we Any reply received by the Office later than three months afther earned patent term adjustment. See 37 CFR 1.704(b).	of 37 CFR 1.136(a). In no en unication. tutory period will apply and w will, by statute, cause the ap	event, however, may a reply will expire SIX (6) MONTHS oplication to become ABANI	be timely filed from the mailing date o DONED (35 U.S.C. § 13;	f this communicatio	
Status					
1) Responsive to communication(s) filed A declaration(s)/affidavit(s) under 37		s/were filed on	<u> </u>		
2a) This action is FINAL . 2	b)🛛 This action is i	non-final.			
3) An election was made by the application		•		ng the intervie	
 the restriction requirement an 4) Since this application is in condition fe 				to the marite i	
closed in accordance with the practic				to the ments i	
Disposition of Claims*			.,		
5) Claim(s) <u>1-8,11-18,21-28 and 31-53</u> i	is/are pending in the	e application.			
5a) Of the above claim(s) is/are					
6) Claim(s) is/are allowed.					
7)⊠ Claim(s) <u>1-8,11-18,21-28 and 31-53</u> i	s/are rejected.				
8) Claim(s) is/are objected to.	ion and/au at a sta	roguiromost			
9) Claim(s) are subject to restrict * If any claims have been determined <u>allowable</u> , you			Prosecution High	way program	
participating intellectual property office for the corres				iway programs	
http://www.uspto.gov/patents/init_events/pph/index.j					
Application Papers					
10) The specification is objected to by the					
11) The drawing(s) filed on is/are:					
Applicant may not request that any object		•			
Replacement drawing sheet(s) including t	the correction is requi	red if the drawing(s) i	s objected to. See	37 CFR 1.121	
Priority under 35 U.S.C. § 119					
12) Acknowledgment is made of a claim for Certified copies:	or foreign priority ur	naer 35 U.S.C. § 11	9(a)-(a) or (t).		
a) All b) Some** c) None of the	he:				
1. Certified copies of the priority of		en received.			
2. Certified copies of the priority			lication No		
3. Copies of the certified copies of			ceived in this Na	tional Stage	
application from the Internation		. ,.			
** See the attached detailed Office action for a list of	the certified copies n	ot received.			
Attachment(s)					
1) X Notice of References Cited (PTO-892)		3) 🗌 Interview Sum			
2) Information Disclosure Statement(s) (PTO/SB/08a a Paper No(s)/Mail Date	nd/or PTO/SB/08b)	Paper No(s)/M 4) Other:	lail Date		

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ALARM

Application/Control Number: 14/695,233 Art Unit: 2646

The present application is being examined under the pre-AIA first to invent provisions.

DETAILED ACTION

Continued Examination Under 37 CFR 1.114

A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on 02/29/2016 has been entered.

Response to Arguments

Applicant's arguments with respect to claims 1-53 have been considered but are moot because the arguments do not apply to any of the references being used in the current rejection.

Claim Rejections - 35 USC § 103

The following is a quotation of pre-AIA 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

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Application/Control Number: 14/695,233 Art Unit: 2646

Claims 1, 3-8, 11, 13-18, 21, 23-28, 31-34, 36-40, 42-46, 48-50, 52, and 53, are rejected under pre-AIA 35 U.S.C. 103(a) as being unpatentable over Melen (US Publication No. 20040148090) in view of Engstrom et al. (US Publication No. 20040148090) in view of Engstrom et al. (US Publication No. 20040148090).

As to claims 1, 11, and 21, Melen teaches a method comprising: performing by a first device (fig. 1A, car 1 with vehicle navigation system 300a): obtaining contact information of a plurality of second devices (fig. 4, pp0033 and pp0045, telephone **number of selected member**); transmitting messages including a location of the first device to the respective second devices (fig. 4, pp0033, track members' location, pp0070, receive location information each member, and tracking in real time, pp0060), wherein response messages include location information of the respective second devices (fig. 4, pp0033, track members' location, pp0070, receive location information each member, and tracking in real time, pp0060); presenting, via an interactive display of the first device, an interactive map comprising a plurality of user selectable symbols corresponding to the plurality of second devices, wherein the symbols are positioned on the map at respective positions corresponding to the respective locations of the second devices (fig. 4, display #310, fig. 5, #509, #510, and **pp0070, select members by touching the icon on the display**); and identifying user interaction with the interactive map selecting one or more of the user-selectable symbols corresponding to one or more of the second devices and user interaction with the display specifying an action (fig. 4, display #310, fig. 5, #509, #510, and pp0070,

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