



SUPPLEMENTARY EUROPEAN SEARCH REPORT

Application number:
EP 16 84 02 42

Classification of the application (IPC):

G08G 1/0968, G08G 1/123, G08G 1/16, G08G 1/00, H04W 12/02, H04W 4/40, H04W 12/04

Technical fields searched (IPC):

G08G, H04W

DOCUMENTS CONSIDERED TO BE RELEVANT		
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim
X	US 2014303870 A1 (SWITKES JOSHUA P [US] ET AL) 09 October 2014 (2014-10-09) * paragraphs [0034] - [0039] * * paragraphs [0046], [0050] *	1-15
X	WO 2013165297 A1 (SCANIA CV AB [SE]) 07 November 2013 (2013-11-07) * page 4, lines 25-32 * * page 6, lines 1-23 * * page 7, line 29 - page 9, line 30 * * page 10, lines 13-17 * * page 12, lines 21-25 *	1-8, 12, 14, 15
T	MAXIM RAYA ET AL: "Securing vehicular ad hoc networks" <i>JOURNAL OF COMPUTER SECURITY</i> NL 01 January 2007 (2007-01-01), vol. 15, no. 1, DOI: 10.3233/JCS-2007-15103, ISSN: 0926-227X, pages 39-68, XP055542325 * *Section 6.2, Secure Group Communication" *	
T	Sandro Rafaeli ET AL: "A survey of key management for secure group communication" <i>ACM Computing Surveys (CSUR)</i> Baltimore 01 September 2003 (2003-09-01), pages 309-329 URL: http://www.iet.unipi.it/g.dini/Teaching/sncls/lectures/readers/Survey-Key-Management-Secure-Groups.pdf , XP055542318 *Section 4, Centralized Group Key Management Protocols*	

The supplementary search report has been based on the last set of claims valid and available at the start of the search.

Place of search The Hague	Date of completion of the search 15 January 2019	Examiner Tanguy Michotte
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CATEGORY OF CITED DOCUMENTS

X: particularly relevant if taken alone	P: intermediate document
Y: particularly relevant if combined with another document of the same category	T: theory or principle underlying the invention
A: technological background	E: earlier patent document, but published on, or after the filing date
O: non-written disclosure	D: document cited in the application
& : member of the same patent family, corresponding document	L: document cited for other reasons

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ANNEX TO SUPPLEMENTARY EUROPEAN SEARCH REPORT

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This annex lists the patent family members relating to the patent documents cited in the above-mentioned European search report. The members are as contained in the European Patent Office EDP file on 15-01-2019
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Patent document cited in search report	Publication date	Patent family member(s)	Publication date	
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			US 2013041576 A1	14-02-2013
			US 2013066511 A1	14-03-2013
			US 2014303870 A1	09-10-2014
			US 2017261997 A1	14-09-2017
			US 2018074514 A1	15-03-2018
			US 2018314267 A1	01-11-2018
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			WO 2013165297 A1	07-11-2013