

**SUPPLEMENTARY EUROPEAN SEARCH
REPORT**Application number:
EP 21 85 68 31**Classification of the application (IPC):**

*H01Q 15/12, H04B 7/185, H01Q 1/08, H01Q 15/16, H01Q 1/28, H01Q 15/02,
H01Q 19/10, B64G 1/22, B64G 1/66, H01Q 19/06, H01Q 3/20, H01Q 3/14,
H01Q 3/46, H01Q 15/14*

Technical fields searched (IPC):

H01Q, B64G

DOCUMENTS CONSIDERED TO BE RELEVANT		
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim
X	CN 107317085 A (SHANGHAI RADIO EQUIPMENT INST) 03 November 2017 (2017-11-03) * paragraphs [0001] - [0075]; figures 1-7 *	1-3, 5-7, 9-12, 14, 15
X	US 2018309208 A1 (COSNER CHRIS [US] ET AL) 25 October 2018 (2018-10-25) * paragraphs [0001] - [0079]; figures 1-18 *	1-3, 5-12, 14, 15
X	US 2018281303 A1 (YERAZUNIS WILLIAM [US] ET AL) 04 October 2018 (2018-10-04) * paragraphs [0001] - [0126]; figures 1-13 *	1-12, 14, 15
X	WO 2020044035 A1 (BAE SYSTEMS PLC [GB]) 05 March 2020 (2020-03-05) * pages 1-15; figures 1-6 *	1-15

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 08 July 2024	Examiner El-Shaarawy, Heba
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CATEGORY OF CITED DOCUMENTS

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ANNEX TO SUPPLEMENTARY EUROPEAN
SEARCH REPORT

Application number:
EP 21 85 68 31

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