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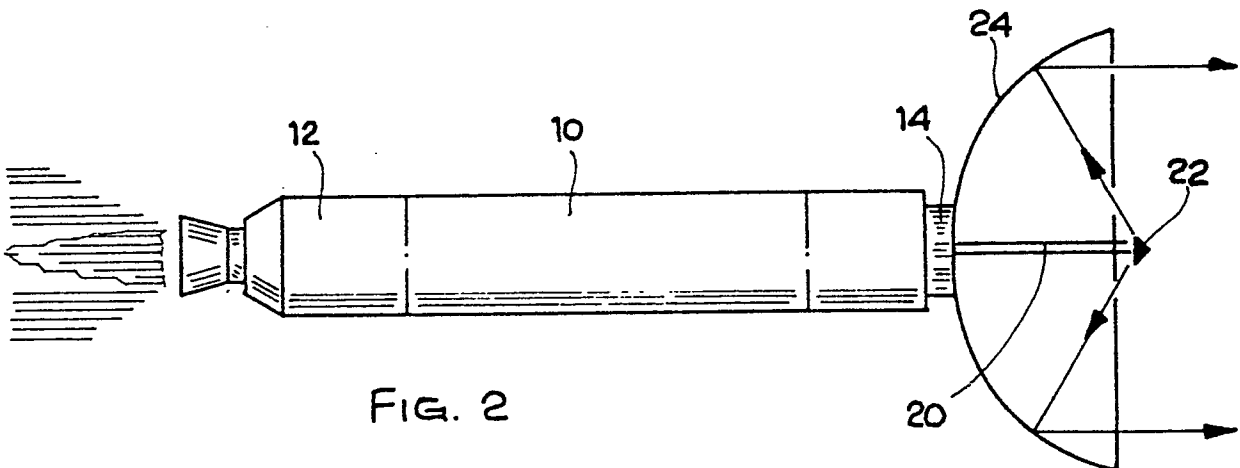
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54 **An antenna system for exoatmospheric missiles.**

57 The antenna system, adapted to be mounted at the forward tip of a seek-and-track exoatmospheric missile (10), comprises a base member (14) bearing an axially oriented antenna feeder (22) and a collapsible reflector (24) which is normally enclosed in a collapsed condition within a shield (26,28) and is adapted to unfold to an operative condition after removal of the shield.

EP 0 286 716 A3





DOCUMENTS CONSIDERED TO BE RELEVANT			
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int. Cl.4)
X	US-A-3 176 303 (H. HOLLAND) * Column 1, lines 9-22,33-35; column 1, lines 68 - column 2, line 1; column 2, lines 3-10; figures 1-4 *	1,2,3	H 01 Q 15/16 H 01 Q 1/08 H 01 Q 1/28
A	US-A-2 750 321 (E. KOPPELMAN) * Column 1, lines 15-23; column 1, lines 52-56; column 2, lines 3-15; claims 9,13 *	3	
A	GB-A-1 544 815 (MESSERSCHMITT-BOLKOW-BLOHM) * Page 1, lines 10-15,80-85; page 2, lines 10-14; claims 1,4 *	3,4	
A	US-A-3 286 259 (R. CARMAN) * Claims 1,2; figures 1,2 *	1,2	
			TECHNICAL FIELDS SEARCHED (Int. Cl.4)
			H 01 Q B 64 G
The present search report has been drawn up for all claims			
Place of search	Date of completion of the search	Examiner	
THE HAGUE	15-09-1988	BUTLER N.A.	
CATEGORY OF CITED DOCUMENTS		T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons & : member of the same patent family, corresponding document	
X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document			