

(19)



Europäisches Patentamt
European Patent Office
Office européen des brevets

(11) Publication number:

0 098 618
A3

(12)

EUROPEAN PATENT APPLICATION

(21) Application number: 83106741.8

(51) Int. Cl.⁴: **H 01 Q 25/02**
H 01 Q 3/24

(22) Date of filing: 08.07.83

(30) Priority: 08.07.82 IT 4878182

(43) Date of publication of application:
18.01.84 Bulletin 84/3

(88) Date of deferred publication of search report: 19.03.86

(84) Designated Contracting States:
DE FR GB NL SE

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(54) **System for the electrical sector scanning of the beam of a monopulse radar antenna.**

(57) System which allows scanning times in the order of μ s by the separation of the R.F. power at a predetermined phase and with amplitude control.

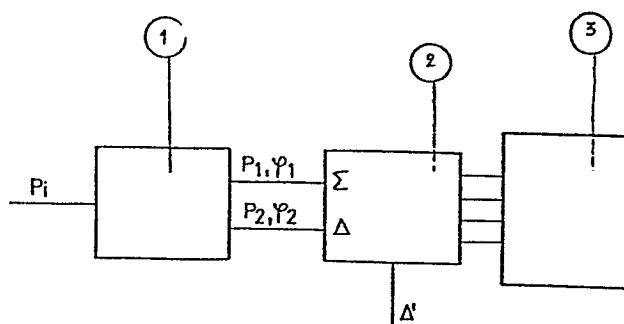


FIG. 1



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EUROPEAN SEARCH REPORT

0098618

Application number

EP 83 10 6741

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. ³)
X	US-A-3 877 031 (R.J.MAILLOUX et al.) * Figures 2-5; column 1, line 46 - column 2, line 9; column 6, line 43 - column 7, line 28 *	1,2	H 01 Q 25/02 H 01 Q 3/24
X	US-A-4 315 266 (R.A.FROSCH) * Figures 1,5,6; column 1, lines 36-65; column 4, lines 38-55 *	1	
X	US-A-3 906 508 (P.FOLDES) * Figures 6-9; column 1, lines 4-25; column 4, line 31 - column 7, line 2 *	1	
A	US-A-3 525 952 (W.W.SIEKANOWICZ et al.)		TECHNICAL FIELDS SEARCHED (Int. Cl. ³)
A	US-A-3 059 192 (J.L.CARTER)		H 01 Q G 01 S H 01 P
The present search report has been drawn up for all claims			
Place of search THE HAGUE		Date of completion of the search 20-11-1985	Examiner CANNARD J.M.
CATEGORY OF CITED DOCUMENTS 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 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			