Yasumi

[45]

Jun. 19, 1984

[54]	APERTUR	E SETTING DEVICE			
[75]	Inventor:	Masaoki Yasumi, Akigawa, Japan			
[73]	Assignee:	Japan Aviation Electronics Industry Limited, Tokyo, Japan			
[21]	Appl. No.:	361,649			
[22]	Filed:	Mar. 25, 1982			
Related U.S. Application Data					
[62]	Division of Ser. No. 172,305, Jul. 25, 1980, abandoned.				
[51]	Int. Cl. ³	G01B 5/00; B23P 19/00			
[52]	U.S. Cl	33/180 R; 29/751			
		arch 33/178 R, 180 R, 181 R,			
		33/DIG. 7; 29/751, 753			
[56]		References Cited			
U.S. PATENT DOCUMENTS					
		1926 Mendell 33/178 R			
	1,878,296 9/1	1932 Schmidt et al 33/180 R			
	2,638,676 5/1	1953 Callahan 33/180 R			

2,827,941 3/1958 Stoltz 29/753

3,325,885 6/1967 Ziegler, Jr. et al. 29/751

3,859,728	1/1975	Shutt	33/180 R
4,041,766	8/1977	Johnson et al	29/753

FOREIGN PATENT DOCUMENTS

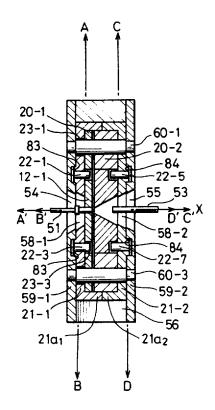
87474 1/1958 Netherlands 33/1 B

Primary Examiner—Richard R. Stearns Attorney, Agent, or Firm—Pollock, Vande Sande & Priddy

[57] ABSTRACT

An aperture setting device for use in a drawing die, a chuck and so forth, in which at least three or more substantially triangular movable pieces are sequentially arranged in the form of a ring, an aperture is formed by one end portion of an inner side of each movable piece and the movable piece is movable along a side opposite its vertical angle on the side of the aperture, together with the other movable pieces. The movable pieces are disposed in a frame. By the movement of the movable pieces, the aperture can be varied in size without being changed in configuration.

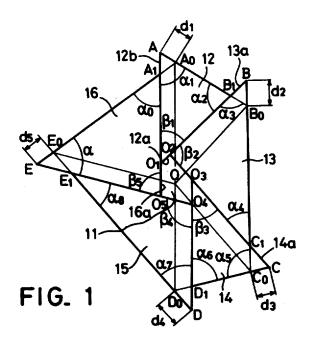
7 Claims, 18 Drawing Figures

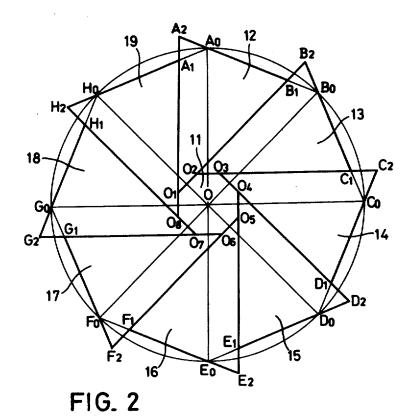


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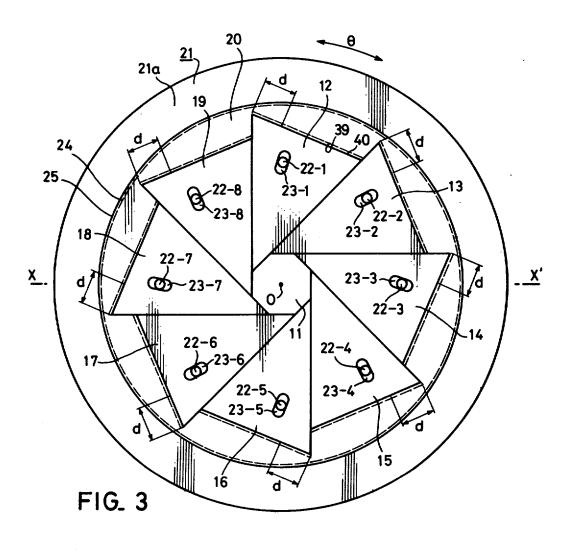
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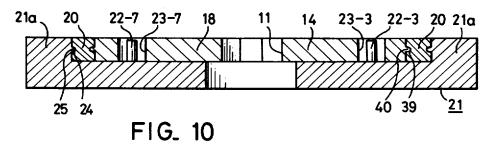




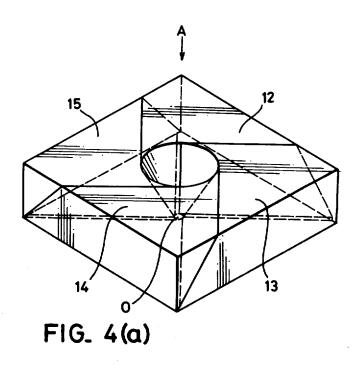


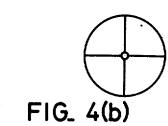


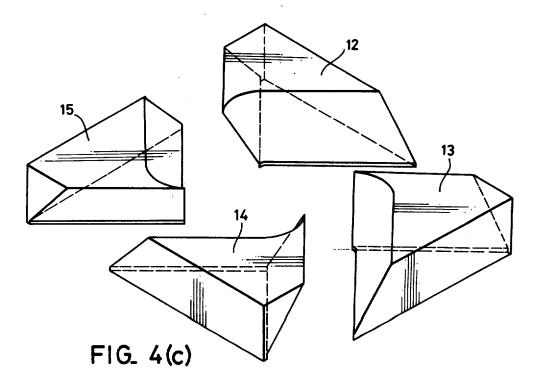


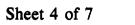


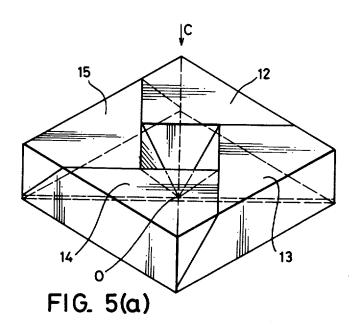


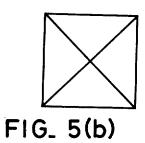


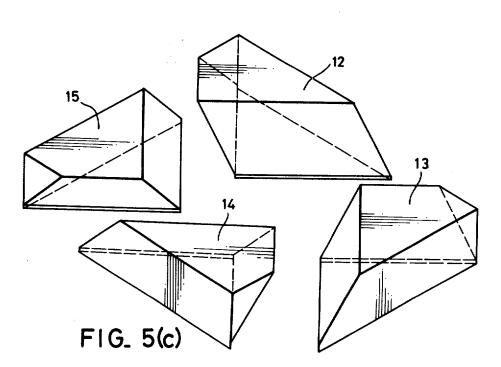












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