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[Continued on next page]

(54) **Title:** STACK OF METALLIC LAMINATIONS, METALLIC LAMINATION AND PROCESS FOR FORMING A LAMINATION STACK

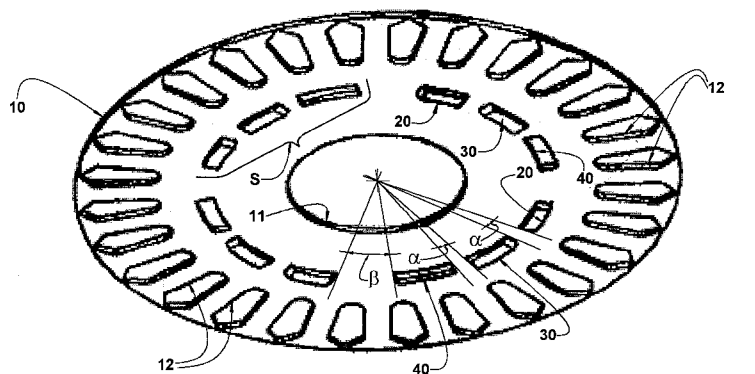


FIG. 1

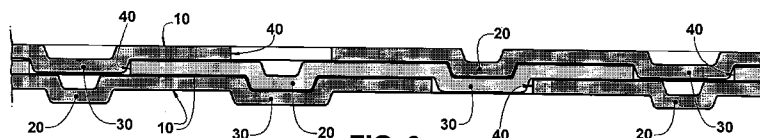


FIG. 3

(57) **Abstract:** Each lamination (10) of the lamination stack comprises at least one assembly (S) of coupling elements, said assembly (S) comprising one insertion clamp (20), one receiving clamp (30) and at least one receiving window (40, 40'), said coupling elements maintaining the same relative positioning from one another, the insertion clamp (20) and the receiving clamp (30) being defined by respective portions of the lamination (10) axially projecting to the same side of the latter, each insertion clamp (20) of a lamination (10) being fitted, by interference, in the interior of a receiving clamp (30) of an adjacent lamination (10), and each receiving clamp (30) of a lamination (10) being housed in the receiving window (40, 40') of at least one lamination (10) of the stack.





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H02K
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)
EPO-Internal

C. DOCUMENTS CONSIDERED TO BE RELEVANT		
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A	EP 0 847 109 A2 (CORRADA SPA [IT]) 10 June 1998 (1998-06-10) page 3, column 3, lines 9-14, 36-43; figures 2, 4, 4A, 4B -----	1-19
A	DE 34 08 563 A1 (KIENLE & SPIESS STANZ & DRUCK [DE]) 19 September 1985 (1985-09-19) page 7, paragraph 2; claim 1; figures 4, 5, 8, 10-12 -----	1-19
A	US 2006/108891 A1 (FUJITA KATSUFUSA [JP]) 25 May 2006 (2006-05-25) pages 1, 3-4, paragraphs 10-11, 49-55; figures 2, 4, 6 -----	1-19
A	EP 1 391 975 A1 (MITSUI HIGH TEC [JP]) 25 February 2004 (2004-02-25) pages 2-3, paragraph 5-10; figures 1, 2, 6 -----	1-19
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Name and mailing address of the ISA/ European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Fax: (+31-70) 340-3016	Authorized officer Fernandez Gomez del

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