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(54) **Laminate for magnetic core.**

(57) A magnetic core lamina A of unitary construction is disclosed and claimed. The lamina comprises an elongate intermediate formation 1 and a pair of loop formations 2 disposed on opposite sides of the intermediate formation. Each loop formation extends from opposite end regions 1.1 and 1.2 of the intermediate formation and defines with the intermediate formation an aperture 3. The lamina is characterised in that the intermediate formation 1 is severed across its entire width in a zone 9 at the one end 1.1 of the intermediate formation. A magnetic core and a stationary electric machine including a magnetic core comprising a stack of laminae of the kind described hereabove, are also disclosed and claimed.

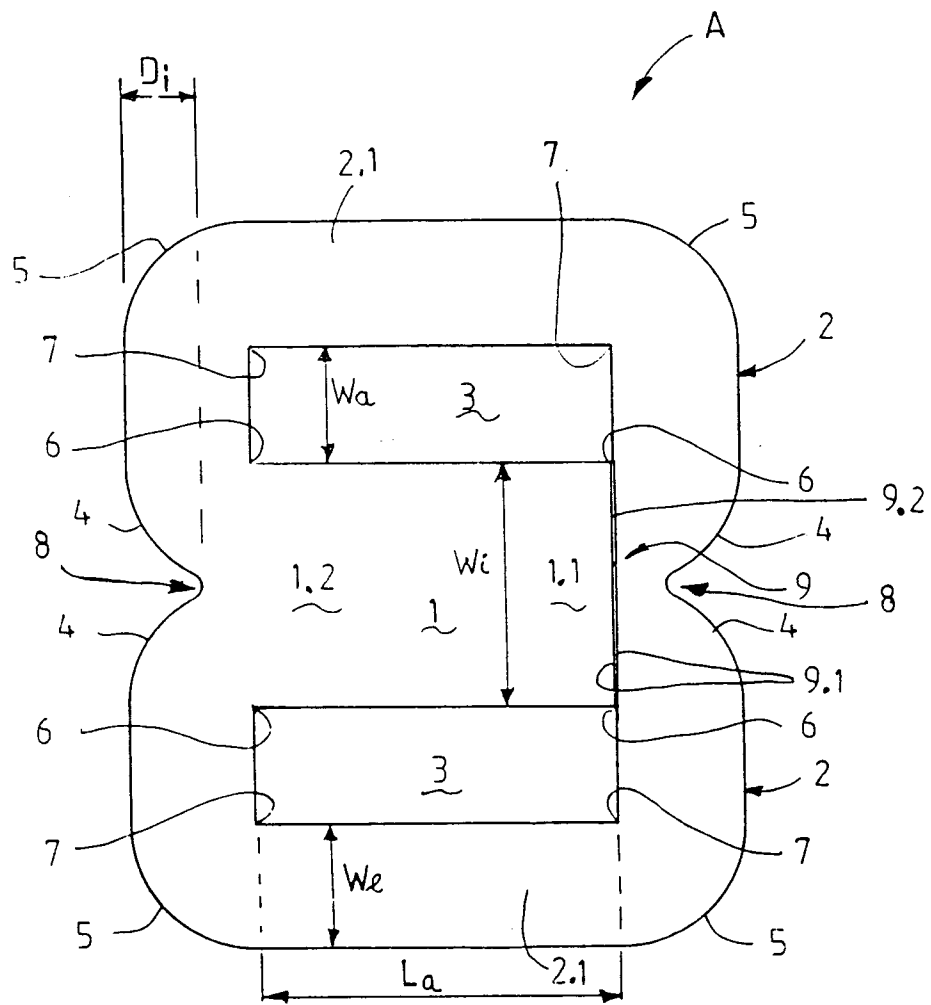


FIG 1



European Patent
Office

EUROPEAN SEARCH REPORT

Application Number

EP 91 40 0176

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.5)
X	FR-A-2 576 447 (BARON) * page 7, line 5 - page 8, line 2; figures 1-3, * ---	1-6, 8, 11-15	H01F27/24
X	DE-C-678 251 (SIEMENS & HALSKE) * page 2, line 29 - line 58; figure 1 * ---	1, 2, 5, 6, 8, 12-15	
A	DE-A-2 755 218 (PHILBERT) * page 3, line 20 - line 16; figure 1 * -----	1, 7, 10-12	
			TECHNICAL FIELDS SEARCHED (Int. Cl.5)
			H01F
The present search report has been drawn up for all claims			
Place of search THE HAGUE		Date of completion of the search 03 DECEMBER 1991	Examiner BIJN E. A.
<p>CATEGORY OF CITED DOCUMENTS</p> <p>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</p> <p>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</p> <p>..... & : member of the same patent family, corresponding document</p>			

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