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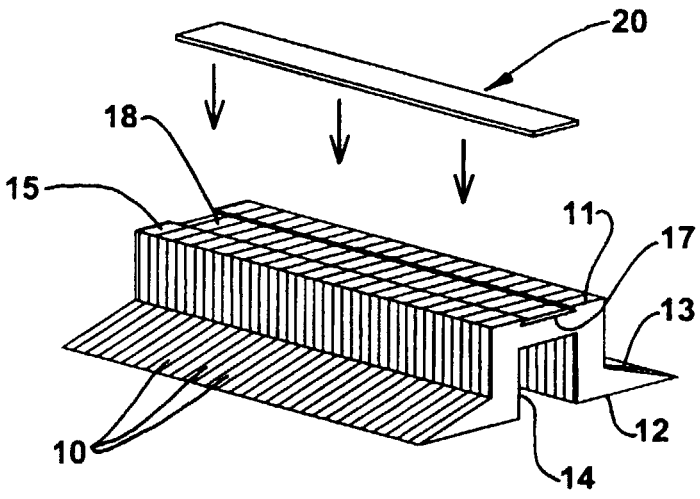
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(54) Title: A PROCESS FOR FORMING AN ANNULAR STACK OF METALLIC LAMINATIONS FOR THE STATOR OF A LINEAR MOTOR AND AN ANNULAR STACK OF METALLIC LAMINATIONS



(57) Abstract: A process for forming an annular stack of metallic laminations for the stator of a linear motor and an annular stack of metallic laminations. Said process comprises the steps of: a- providing a rectilinear alignment for a plurality of metallic laminations (10) having their internal edges (11) mutually seated and defining a flat surface (15); b- affixing to each other the internal edges (11) of the rectilinear alignment of the metallic laminations (10), in order to allow only the relative and limited angular displacement of each said metallic lamination (10) around its respective internal edge (11); and c- deforming the alignment of the metallic laminations (10) affixed to each other to an annular configuration, with the internal edges (11) of the metallic laminations (10) defining an internal cylindrical surface (16) of said annular stack.