

Title (en)
METHOD FOR PRODUCING AN INDUCTION COMPONENT

Title (de)
VERFAHREN ZUM HERSTELLEN EINES INDUKTIONSBAUTEILS

Title (fr)
PROCÉDÉ DE PRODUCTION D'UN ÉLÉMENT À INDUCTION

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Application
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Abstract (en)
[origin: WO2015162016A1] The invention relates to a method for producing induction components, each containing a coil, in order to wind the coils on a wire winding plate containing a plurality of wire winding pins arranged in rows and columns, using a continuous wire for a number of coils. The template provided with the coils is then pressed in a moulding press together with ferromagnetic powder substrate, which surrounds the coils. After removing the template, the inner regions of the coils are again provided with powder substrate in a moulding press, and pressed. Finally, the connections are contacted, and the blocks are broken up into individual induction components, each containing a coil.

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