

Title (en)  
ELECTROMAGNETIC INDUCTION DEVICE

Title (de)  
ELEKTROMAGNETISCHE INDUKTIONSVORRICHTUNG

Title (fr)  
DISPOSITIF D'INDUCTION ELECTROMAGNETIQUE

Publication  
**EP 3257062 B1 20201223 (FR)**

Application  
**EP 16705087 A 20160211**

Priority  
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• EP 2016052926 W 20160211

Abstract (en)  
[origin: WO2016128520A1] Electromagnetic induction device (1) comprising a closed magnetic circuit (2), without an air gap, at least one first part (11) of which is substantially rectilinear and surrounded by a sleeve (3), said sleeve (3) being surrounded by an electrical conductor (4) which comprises at least one electrically insulated metal sheet on at least one of the faces thereof, characterised in that at least said or each said first part (11) of said magnetic circuit (2) has a circular cross-section.

IPC 8 full level  
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**WO 2016128520 A1 20160818**; CA 2976293 A1 20160818; CA 2976293 C 20230425; CN 107251172 A 20171013; CN 107251172 B 20200731; EP 3257062 A1 20171220; EP 3257062 B1 20201223; ES 2862550 T3 20211007; FR 3032831 A1 20160819; FR 3032831 B1 20181123; US 10475566 B2 20191112; US 10593460 B2 20200317; US 2018012694 A1 20180111; US 2020035397 A1 20200130

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