

Title (en)

COOKING VESSEL FOR INDUCTION HEATING

Title (de)

KOCHGERÄT FÜR ERHITZUNG DURCH INDUKTION

Title (fr)

RECIPIENT DE CUISSON DESTINE AU CHAUFFAGE PAR INDUCTION

Publication

**EP 1069852 A1 20010124 (EN)**

Application

**EP 99913766 A 19990330**

Priority

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- NO 981552 A 19980406

Abstract (en)

[origin: WO9951134A1] The invention relates to a cooking vessel of stainless steel, fit for heating by induction. It has an additional bottom of aluminium and a laminate. The laminate has a middle layer of mild steel and is coated on both sides with austenitic stainless steel in a thickness of 15 % to 25 % of the laminate thickness. The wall of the cooking vessel has a thickness which is greater than 1 depth of penetration at 20 KHz to 40 KHz.

IPC 1-7

**A47J 36/02; A47J 27/022**

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