

Title (en)  
PLASMA SOURCE

Title (de)  
PLASMAQUELLE

Title (fr)  
SOURCE DE PLASMA

Publication  
**EP 3578014 B1 20201028 (FR)**

Application  
**EP 17832280 A 20171221**

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Abstract (en)  
[origin: WO2018142036A1] The invention relates to a plasma source comprising a quarter-wave antenna (204) arranged in a cylindrical housing (202) provided with an opening (208) facing the end of the antenna (204), in which: the diameter (d) of the antenna (204) measures between a third and a quarter of the inner diameter (d1) of the housing (202), and the distance (l) between the end of the antenna (204) and the opening (208) measures between 2/3 and 5/3 of the diameter (d) of the antenna (204).

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JP 6847267 B2 20210324; KR 102526862 B1 20230427; KR 20190109749 A 20190926; PL 3578014 T3 20210531; US 10798810 B2 20201006;  
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