

Title (en)
PLASMA ACCELERATOR ARRANGEMENT

Title (de)
PLASMA-BESCHLEUNIGER-ANORDNUNG

Title (fr)
ENSEMBLE ACCELERATEUR A PLASMA

Publication
EP 1269803 A2 20030102 (DE)

Application
EP 01933575 A 20010322

Priority
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Abstract (en)
[origin: US6798141B2] For a plasma accelerator arrangement having a focused electron beam introduced into a plasma chamber, an annular structure of the chamber and a hollow cylindrical form of the electron beam are presented. A beam-guiding magnet system and, if appropriate, an electrode system is preferably formed in a plurality of stages in an adapted toroidal form.

IPC 1-7
H05H 1/54

IPC 8 full level
H01J 27/20 (2006.01); **H01J 37/08** (2006.01); **H05H 1/54** (2006.01); **H05H 3/00** (2006.01)

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