

Title (en)

Mass spectrometer and method of mass spectrometry

Title (de)

Massenspektrometer und massenspektrometrisches Verfahren

Title (fr)

Méthode et dispositif de spectrométrie de masse

Publication

**EP 1220291 B1 20070228 (EN)**

Application

**EP 01310017 A 20011129**

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- GB 0110149 A 20010425
- GB 0115504 A 20010625
- GB 0120029 A 20010816

Abstract (en)

[origin: EP1220291A2] A mass spectrometer is disclosed comprising an ion guide 15 which spans two or more vacuum chambers 18,19. The ion guide 15 comprises a plurality of electrodes having apertures. Preferably, one of the electrodes 8 may also form the differential pumping aperture which separates two vacuum chambers 18,19. <IMAGE>

IPC 8 full level

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Citation (examination)

- WO 9749111 A1 19971224 - BATTELLE MEMORIAL INSTITUTE [US]
- PATENT ABSTRACTS OF JAPAN vol. 2000, no. 07 29 September 2000 (2000-09-29)

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