

Title (en)  
Mass spectrometer

Title (de)  
Massenspektrometer

Title (fr)  
Spectromètre de masse

Publication  
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Application  
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- GB 0206164 A 20020315

Abstract (en)  
[origin: EP1271610A2] A mass spectrometer is disclosed comprising a fragmentation cell 1 comprised of a plurality of ring or plate-like electrodes having apertures through which ions are transmitted. An axial DC gradient is preferably maintained along at least a portion of the length of the fragmentation cell 1 in order to improve the transit time of ions through the device. <IMAGE>

IPC 8 full level  
**H01J 49/00** (2006.01); **H01J 49/06** (2006.01); **H01J 49/42** (2006.01)

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**H01J 49/005** (2013.01); **H01J 49/065** (2013.01)

Citation (examination)  

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- US 5206506 A 19930427 - KIRCHNER NICHOLAS J [US]
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