

Title (en)
Mass spectrometer

Title (de)
Massenspektrometer

Title (fr)
Spectromètre de masse

Publication
EP 1367633 B1 20060906 (EN)

Application
EP 03253412 A 20030530

Priority
• GB 0212508 A 20020530
• GB 0308411 A 20030411

Abstract (en)
[origin: EP1367633A2] A mass spectrometer is disclosed having an ion guide 1 which receives ions from either a pulsed ion source or an ion trap, or a continuous ion source. The ion guide 1 emits packets of ions. The pulses of ions emitted from the ion guide 1 may be synchronised with another device such as an ion detector, an orthogonal acceleration Time of Flight mass analyser, an ion trap or a mass filter. <IMAGE>

IPC 8 full level
H01J 49/40 (2006.01); **G01J 3/00** (2006.01); **H01J 49/04** (2006.01); **H01J 49/06** (2006.01); **H01J 49/10** (2006.01); **H01J 49/26** (2006.01); **H01J 49/36** (2006.01); **H01J 49/42** (2006.01)

CPC (source: EP)
H01J 49/065 (2013.01)

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Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PT RO SE SI SK TR

DOCDB simple family (publication)
EP 1367633 A2 20031203; **EP 1367633 A3 20040623**; **EP 1367633 B1 20060906**; AT E339011 T1 20060915; CA 2430531 A1 20031130; CA 2430531 C 20120110; DE 60308096 D1 20061019; DE 60308096 T2 20070301; GB 0312480 D0 20030709; GB 2391697 A 20040211; GB 2391697 B 20040728

DOCDB simple family (application)
EP 03253412 A 20030530; AT 03253412 T 20030530; CA 2430531 A 20030530; DE 60308096 T 20030530; GB 0312480 A 20030530