

Title (en)

MAGNETIC ACHROMATIC MASS SPECTROMETER WITH DOUBLE FOCUSING

Title (de)

MAGNETISCHES ACHROMATISCHES MASSENSPEKTROMETER MIT DOPPELFOKUSSIERUNG

Title (fr)

SPECTROMETRE DE MASSE MAGNETIQUE ACHROMATIQUE A DOUBLE FOCALISATION

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Application

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Abstract (en)

[origin: WO2010089260A1] The invention relates to an achromatic magnetic mass spectrometer (200), for example of the SIMS type with double focusing, characterised in comprising means (202, 212, 215, 221) for cancelling the four second order aberrations and means (201, 222) for cancelling off-axis achromatic and for modulating mass dispersion.

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