

Title (en)

MINIATURE DEVICE FOR GENERATING A MULTIPOLAR FIELD, IN PARTICULAR FOR FILTERING OR DEVIATING OR FOCUSING CHARGED PARTICLES

Title (de)

MINIATURISIERTE VORRICHTUNG ZUR ERZEUGUNG EINES MULTIPOLAREN FELDES, INSBESONDERE ZUR FILTRIERUNG ODER ABLEITUNG ODER FOKALISIERUNG GELADENER TEILCHEN

Title (fr)

MICRODISPOSITIF POUR GENERER UN CHAMP MULTIPOLAIRE, EN PARTICULIER POUR FILTRER OU DEVIER OU FOCALISER DES PARTICULES CHARGEES

Publication

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Application

**EP 98922869 A 19980424**

Priority

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Abstract (en)

[origin: FR2762713A1] The invention concerns a miniature device for generating a transverse multipolar field, or a miniature device for filtering or deviating or focusing charged particles, comprising n longitudinal miniature conducting bars (32, 34, 36, 38), with polygonal cross section, and arranged about a longitudinal axis (AA').

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**H01J 49/42**

IPC 8 full level

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