

Title (en)  
Magnet arrangements.

Title (de)  
Magnetanordnungen.

Title (fr)  
Dispositifs magnétiques.

Publication  
**EP 0624893 A2 19941117 (EN)**

Application  
**EP 94302505 A 19940408**

Priority  
• GB 9309738 A 19930512  
• GB 9317434 A 19930803

Abstract (en)  
In a magnet arrangement suitable for providing PPM focusing, cylindrical magnets 4 have inclined inner faces 6 and 7 meeting at an edge 8. Pole pieces 9 are contiguous with the inclined faces 6 and 7 to provide a relatively large field within the volume enclosed by the arrangement. Preferably, the magnet is of a type II magnetic material. <IMAGE>

IPC 1-7  
**H01J 23/087; H01F 7/02**

IPC 8 full level  
**H01F 7/02** (2006.01); **H01J 23/087** (2006.01)

CPC (source: EP)  
**H01F 7/0278** (2013.01); **H01J 23/0873** (2013.01); **H01J 2223/087** (2013.01); **H01J 2225/10** (2013.01); **H01J 2225/34** (2013.01)

Cited by  
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DE FR IT

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