

Title (en)  
PROCESS FLASH CHROMATOGRAPHY COLUMN

Title (de)  
PROZESS-FLASH-CHROMATOGRAPHIE-SÄULE

Title (fr)  
COLONNE DE CHROMATOGRAPHIE RAPIDE

Publication  
**EP 1309854 A2 20030514 (EN)**

Application  
**EP 02704351 A 20020204**

Priority  
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• US 26633801 P 20010202

Abstract (en)  
[origin: WO02063291A2] A chromatography column assembly includes a single-ended cartridge containing a sorbent, a column housing for receiving the cartridge, and a compression head for closing the cartridge. The cartridge includes a cartridge housing having an open end and a closed end, an inlet tube extending from the open end to the closed end of the cartridge housing and having a fluid connection to the inlet tube, and a sorbent disposed within the interior volume of the cartridge housing. Filter elements may be disposed at opposite ends of the sorbent. The compression head may include a flow distribution device that provides a fluid connection between the upper end of the cartridge and an outlet.

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**G01N 30/00**; **G01N 30/60**; **B01D 15/08**

IPC 8 full level  
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