

Title (en)  
HIGH-PRESSURE CLEANING APPARATUS

Title (de)  
HOCHDRUCKREINIGUNGSGERÄT

Title (fr)  
APPAREIL DE NETTOYAGE SOUS HAUTE PRESSION

Publication  
**EP 0873199 A1 19981028 (DE)**

Application  
**EP 95943185 A 19951222**

Priority  
EP 9505087 W 19951222

Abstract (en)  
[origin: WO9723308A1] A high-pressure cleaning apparatus has a piston pump which has a swashplate, is driven by an air-cooled electromotor through a set of gears and carries a pump head with a suction pipe and a pressure pipe. In order to develop such a high-pressure cleaning apparatus and thus achieve a good cleaning power, an improved ease of handling and a lower weight, the electromotor, the set of gears, the piston pump and the pump head are successively arranged one behind the other in the longitudinal direction of the high-pressure cleaning apparatus, and the electromotor is designed as a universal motor with a laminated stator and a rotor, the laminated stator being longer than the diameter of the rotor.

IPC 1-7  
**B08B 3/02**

IPC 8 full level  
**B08B 3/02** (2006.01)

CPC (source: EP)  
**B08B 3/028** (2013.01); **F04B 17/03** (2013.01); **B05B 9/0403** (2013.01)

Citation (search report)  
See references of WO 9723308A1

Cited by  
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