Title (en)

Method and apparatus for generating an intermittent cleaning liquid flow, especially water

Title (de)

Verfahren zum taktweisen Erzeugen eines Strahles einer Spülflüssigkeit, insbesondere Wasser, sowie Einrichtung zum Durchführen des Verfahrens

Title (fr)

Procédé et dispositif pour produire un flux de liquide de lavage intermittent, en particulier d'eau

Publication

EP 1219360 A3 20031001 (DE)

Application

EP 01129937 A 20011217

Priority

DE 10065105 A 20001228

Abstract (en)

[origin: EP1219360A2] The jet creating process involves suddenly opening a connecting line (3) from a compressed air cylinder (2) to a container (1) filled with washing fluid, so that the fluid goes through a fluid line (5) to a washing jet (6) to produce the jet of washing water. The jet has a number of apertures, out of which the fluid is ejected in turn.

IPC 1-7

B08B 3/02; B05B 12/06; E03F 5/04

IPC 8 full level

B08B 3/02 (2006.01); **E03F 5/10** (2006.01)

CPC (source: EP)

B08B 3/02 (2013.01); **E03F 5/105** (2013.01)

Citation (search report)

- [XY] US 5730806 A 19980324 - CAIMI RAOUL E B [US], et al
- [XY] WO 9513885 A1 19950526 - MULDER STEVEN [BE], et al
- [XY] EP 0466663 A2 19920115 - CORONA MONICA [IT]
- [YD] EP 0211058 A1 19870225 - GIEHL KLAUS ULRICH [DE], et al
- [A] EP 0255947 A2 19880217 - FEHR GMBH DR [DE]

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)

EP 1219360 A2 20020703; **EP 1219360 A3 20031001**; DE 10065105 A1 20020704; HU 0105459 A2 20070828; HU 0105459 D0 20020228; PL 351426 A1 20020701

DOCDB simple family (application)

EP 01129937 A 20011217; DE 10065105 A 20001228; HU 0105459 A 20011227; PL 35142601 A 20011228