

Title (en)
SIPHON APPARATUS WITH VARIABLE FLOW

Publication
EP 0102287 B1 19860416 (FR)

Application
EP 83401624 A 19830805

Priority
FR 8213730 A 19820805

Abstract (en)
[origin: EP0102287A1] 1. Siphon device with a variable flow rate comprising a plurality of inverted U-shaped, independent siphon elements (1) placed between a plane of an upstream liquid (2) and a plane of a downstream liquid (3) of a lower level and the downstream and upstream legs (6 and 5) of which are likely to enter the liquid, characterized in that at least one of the said siphon elements (1) is separately vertically movable between a penetration working position below the level of the upstream liquid (2) and a rest position above this level, so as to thus vary the liquid flow section of the said device.

IPC 1-7
E02B 7/18; **F04F 10/00**

IPC 8 full level
E02B 7/18 (2006.01); **F04F 10/00** (2006.01)

CPC (source: EP)
E02B 7/18 (2013.01); **F04F 10/00** (2013.01)

Cited by
ES2351562A1; CN108589624A; EP0237481B1

Designated contracting state (EPC)
AT BE CH DE GB IT LI LU NL SE

DOCDB simple family (publication)
EP 0102287 A1 19840307; **EP 0102287 B1 19860416**; AT E19274 T1 19860515; DE 3363069 D1 19860522; FR 2531502 A1 19840210; FR 2531502 B1 19860516

DOCDB simple family (application)
EP 83401624 A 19830805; AT 83401624 T 19830805; DE 3363069 T 19830805; FR 8213730 A 19820805