

Title (en)
Double pump

Title (de)
Doppelpumpe

Title (fr)
Double pompe

Publication
EP 0667455 B1 19980114 (DE)

Application
EP 95101520 A 19950204

Priority
DE 4403697 A 19940207

Abstract (en)
[origin: EP0667455A1] A double pump has a single inlet (A) for both pumps from which an inlet channel branches to both pump outlet openings. The inlet channel (2,3) has at least one opening (4,5,8,9) before and/or after the branch, leading to a chamber (6,7) or to side channel, and via which a vacuum is produced in the chamber or side channel. The internal of the non-running pump is connected to the chamber or side channel, so that air can be suctioned from the non-running pump. The internal portion of the pump is connected to the chamber or side channel via its suction opening (E) and at least one side opening (4,5).

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F04D 13/14; F04D 9/04

IPC 8 full level
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CPC (source: EP)
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