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  PUMP STATION

Title (de)
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Application
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Abstract (en)
  [origin: WO0206596A1] The invention relates to a pump station, comprising a building that includes at least one inlet chamber, and at least one
  outlet chamber that is disposed on a different level. A partition is provided between said at least two chamber within the building. At least one pump
  delivers a fluid through such a partition into an outlet chamber of the building. Said outlet chamber comprises an outlet opening arranged at an angle
  to a discharge opening. The upper edge of said discharge opening is below the liquid level that is present in an outlet provided downstream of the
  building. An ascending device that carries liquid and that is provided with a discharge opening that is open at the top is mounted downstream of the
  pump. Said discharge opening is disposed in the outlet chamber above the upper edge of the outlet opening.

IPC 8 full level
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