

Title (en)
HYDRAULIC RAM.

Title (de)
HYDRAULISCHE RAMME.

Title (fr)
BELIER HYDRAULIQUE.

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Application
EP 90906251 A 19900403

Priority
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Abstract (en)
[origin: WO9012211A1] The object of the invention is a hydraulic ram of the kind which comprises a chamber (1), a water inflow pipe (2), a leakage pipe (3) with a flap-value mechanism (15) and a casing (4) which communicates with said chamber (1) by means of a valve system and which has a water discharge outlet (5), characterised by the fact that said valve system is made up of a plurality of individual flap-valve mechanisms (6) in parallel, each capable of closing a passage opening (7) set into a wall (8) which separates said chamber (1) from said casing (4), said flap-valves being arranged on the side of said wall facing the casing. Application: hydraulic rams.

Abstract (fr)
L'objet de l'invention est un blier hydraulique du type comprenant une chambre (1), un conduit (2) d'arrive d'eau, un conduit de fuite (3) muni d'un clapet (15) et une cloche (4) communiquant avec ladite chambre (1) par l'intermdiaire d'un systme de soupape et munie d'une sortie (5) de refoulement d'eau, caractris en ce que ledit systme de soupape est constitu par une pluralit de clapets individuels (6) en parallle, susceptibles d'obturer chacun un orifice de passage (7) mnag dans une paroi (8) sparant ladite chambre (1) de ladite cloche (4), lesdits clapets tant disposs du ct de ladite paroi tourn vers la cloche. Application aux bliers hydrauliques.

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