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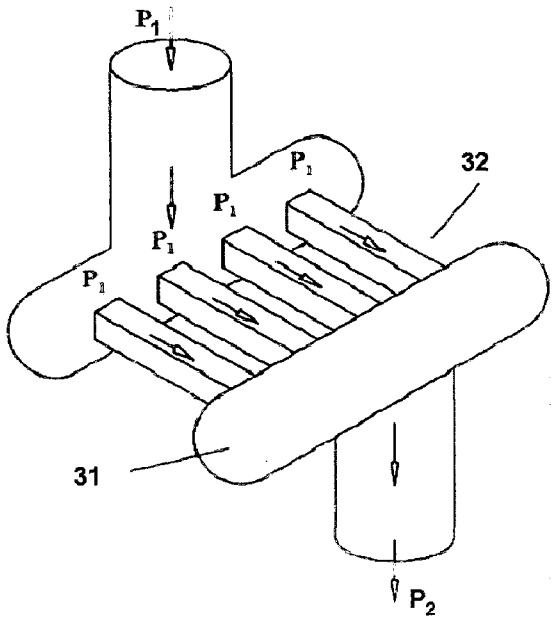
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(54) **Title**: HYDROPHILIC FILTRATION DURING MANUFACTURE OF VACCINE ADJUVANTS

Figure 4



(57) **Abstract**: An improved method for the manufacture of an oil-in-water emulsion involves three procedures: (i) preparation of a preliminary emulsion; (ii) micro fluidization of the preliminary emulsion to reduce its droplet size; and (iii) filtration of the microfluidized emulsion through a hydrophilic membrane. The emulsions are useful as vaccine adjuvants.

WO 2011/067669 A2