

Title (en)

DEVICE FOR FRACTIONING A VOLUME OF LIQUID

Title (de)

VORRICHTUNG ZUR FRAKTIONIERUNG EINES FLÜSSIGKEITSVOLUMENS

Title (fr)

DISPOSITIF POUR FRACTIONNER UN VOLUME DE LIQUIDE

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Application

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Abstract (en)

[origin: WO2010100171A1] The invention relates to a device for fractioning a volume of liquid contained in basic container (1) by filling vials (6) having a smaller content than the basic container, comprising: a pressurised gas source (8); a first pipe (11, 5) starting at the pressurised gas source and opening into the basic container (1) for pressurising the same; a tapping pipe (4) for tapping the content of the basic container (1) and for connecting the latter to one of the vials (6), characterised in that the device comprises: a second pipe (15) starting at the pressure source (1) and leading to the vial (6) to be filled; closing and opening means (12, 14) for the first and second pipes (11, 5, 15); a control member (16, 18) for controlling the closing/opening means (12, 14) so as to enable the sequenced opening of the second pipe (15) and the opening of the pressurising pipe (11, 5) as well as the sequenced closing of these same pipes in the reverse order.

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