

Title (en)

BOTTLE DISTRIBUTION TABLE AT THE ENTRY TO SINGLE FILE CHANNELS

Title (de)

TISCH ZUR VERTEILUNG VON FLASCHEN BEI DEREN EINGANG IN EINZELKANÄLE

Title (fr)

TABLE DE REPARTITION DE BOUTEILLES A L'ENTREE DE COULOIRS A FILE UNIQUE

Publication

**EP 2094590 A2 20090902 (FR)**

Application

**EP 07866419 A 20071023**

Priority

- FR 2007001743 W 20071023
- FR 0609287 A 20061024

Abstract (en)

[origin: FR2907437A1] The table (3) has distribution passages (11) transversally aligned between an inlet (10) and single line passages (12), where a number of the passages (11) corresponds to half of the number of passages (12). The passages (11) are delimited by longitudinal walls that are parallel to one another. The walls are arranged opposite to corresponding walls of the passage (12). The walls are carried by a movable structure (15) that is integrated to a chassis. The structure generates an alternative circular scanning movement with lesser amplitude, at the passages (11) in front of the passages (12).

IPC 8 full level

**B65G 47/71** (2006.01); **B65G 47/68** (2006.01)

CPC (source: EP US)

**B65G 47/71** (2013.01 - EP US); **B65G 2047/686** (2013.01 - EP US); **B65G 2047/687** (2013.01 - EP US); **B65G 2201/0244** (2013.01 - EP US)

Citation (search report)

See references of WO 2008056046A2

Cited by

US9659374B2; US10096126B2; US11074702B2; US11783498B2

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