

Title (en)

Method for inspecting the volume of plastic bottles and device for carrying out this method.

Title (de)

Verfahren zur Volumeninspektion einer Kunststoff-Flasche und Flascheninspektionsmaschine zur Durchführung des Verfahrens.

Title (fr)

Méthode pour l'inspection du volume de bouteilles en matière plastique et machine mettant en oeuvre cette méthode.

Publication

EP 0577950 A1 19940112 (DE)

Application

EP 93107540 A 19930510

Priority

CH 214192 A 19920707

Abstract (en)

To determine the volume of a reusable PET bottle, its height is determined. Since the height and volume are correlated in a sufficiently accurate way, bottles which have become too small because of the shrinkage of such bottles during their lifetime can be determined in a simple and quick way. <IMAGE>

Abstract (de)

Um das Volumen einer PET-Mehrwegflasche zu ermitteln, wird deren Höhe ermittelt. Da Höhe und Volumen auf genügend genaue Weise korrelieren, können Flaschen, welche aufgrund der Schrumpfung solcher Flaschen während deren Lebensdauer zu klein geworden sind, auf einfache und rasche Weise ermittelt werden. <IMAGE>

IPC 1-7

B07C 5/12

IPC 8 full level

B65D 1/02 (2006.01); **B07C 5/12** (2006.01); **G01B 11/02** (2006.01); **G01F 17/00** (2006.01)

CPC (source: EP)

B07C 5/126 (2013.01)

Citation (search report)

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- [Y] EP 0123602 A1 19841031 - SNECMA [FR]
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IT201800011042A1; WO2020121235A1

Designated contracting state (EPC)

AT BE CH DE DK FR GB IT LI NL SE

DOCDB simple family (publication)

EP 0577950 A1 19940112; **EP 0577950 B1 19970416**; AR 247629 A1 19950131; AT E151671 T1 19970515; BR 9302771 A 19940208; CA 2099959 A1 19940108; DE 59306157 D1 19970522; DK 0577950 T3 19971027; JP H06194205 A 19940715; MX 9304046 A 19940228; NO 932459 D0 19930706; NO 932459 L 19940110

DOCDB simple family (application)

EP 93107540 A 19930510; AR 32498293 A 19930520; AT 93107540 T 19930510; BR 9302771 A 19930706; CA 2099959 A 19930706; DE 59306157 T 19930510; DK 93107540 T 19930510; JP 16675393 A 19930706; MX 9304046 A 19930706; NO 932459 A 19930706