

Title (en)
Treatment station for kegs

Title (de)
Behandlungsstation für KEG's

Title (fr)
Station de traitement de fûts

Publication
EP 1741665 A1 20070110 (DE)

Application
EP 06011917 A 20060609

Priority
DE 102005031573 A 20050706

Abstract (en)
The handling or filling station fills the cavities (23) of kegs (13) with fittings (19, 25). It includes a pressing element (17), a handling head (18) with centering (15) and in an out lines, and at least one operating element (21, 26) for the fitting valves (20). The operating element is made so that flat-type and basket-type fittings can be opened and connected to the in and/or out lines.

IPC 8 full level
B67C 3/34 (2006.01); **B08B 9/08** (2006.01)

CPC (source: EP US)
B08B 9/0813 (2013.01 - EP US); **B67C 3/34** (2013.01 - EP US)

Citation (search report)
• [A] BE 902644 A 19850930 - GILLAIN & CO NV
• [A] DE 1800585 A1 19700702 - ENZINGER UNION WERKE AG
• [A] DE 3014746 A1 19811022 - TILL HEINZ, et al

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DE102015116532A1; US11053108B2

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

Designated extension state (EPC)
AL BA HR MK YU

DOCDB simple family (publication)
EP 1741665 A1 20070110; EP 1741665 B1 20090107; AT E420056 T1 20090115; CN 1891615 A 20070110; CN 1891615 B 20100512;
DE 102005031573 A1 20070111; DE 502006002549 D1 20090226; JP 2007015768 A 20070125; RU 2006124133 A 20080120;
RU 2402481 C2 20101027; UA 90852 C2 20100610; US 2007169834 A1 20070726; US 7455082 B2 20081125

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EP 06011917 A 20060609; AT 06011917 T 20060609; CN 200610106239 A 20060706; DE 102005031573 A 20050706;
DE 502006002549 T 20060609; JP 2006177517 A 20060628; RU 2006124133 A 20060705; UA A200607513 A 20060705;
US 42876406 A 20060705