

Title (en)
FILLING MACHINE FOR PALLETISED KEGS

Publication
EP 0442285 B1 19930512 (DE)

Application
EP 91100634 A 19910119

Priority
DE 4004354 A 19900213

Abstract (en)
[origin: EP0442285A1] A filling machine for filling in each case a plurality of kegs (1) arranged on a pallet (2), having a controllable tool slide (10) which is arranged above the kegs and brings the different keg-handling tools (12, 13) successively into engagement with the same bunghole (14), and also with a search device (16) which controls the working position of the tool slide and the pallet relative to one another in order to search for the particular bunghole to be handled next, the position of which is stored in a control computer, is characterised in that a line camera (16) connected to the control computer and scanning the keg surfaces is provided, said line camera being movable transversely to the line direction relative to the pallet. <IMAGE>

IPC 1-7
B67C 3/30

IPC 8 full level
B67C 3/30 (2006.01)

CPC (source: EP)
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Cited by
ES2161140A1; US2012057022A1; CN105293411A; CN113955701A; US2016054236A1; US9829443B2; CN106082064A; EP0590466A1; CN105293406A; CN106144989A; WO2010123458A1; US10807744B1; US11136150B1; US11780614B1

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