

Title (en)
A NOZZLE HEAD AND A FILLING MACHINE PROVIDED WITH SAID NOZZLE HEAD

Title (de)
DÜSENKOPF UND MIT DIESEM DÜSENKOPF AUSGESTATTETE FÜLLMASCHINE

Title (fr)
TÊTE DE BUSE ET MACHINE DE REMPLISSAGE AINSI ÉQUIPÉE

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Application
EP 10825276 A 20101021

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Abstract (en)
[origin: WO2011049505A1] A nozzle head for filling a liquid into a package is adapted for minimization of splashing and foaming. Further the nozzle head being adapted to fill liquid into a package while being positioned above said package, and comprises an upper surface from which at least one inclined channel extend, the channel having a nozzle orifice in its downstream end, such that a liquid jet injected through the channel may be directed towards lateral walls of the package. The nozzle head is characterized in that the nozzle orifice projects out from the nozzle head, in the direction of the channel. A filling machine provided with said nozzle head is also disclosed.

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CPC (source: EP)
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Cited by
US11975348B2; US11267684B2; US11091359B2; US11524883B2

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