

Title (en)

DEVICE FOR PRINTING ONE OR SEVERAL OBJECTS MOVING IN A FEED DIRECTION

Title (de)

VORRICHTUNG ZUM BEDRUCKEN EINES ODER MEHRERER IN EINER VORSCHUBRICHTUNG BEWEGBARER GEGENSTÄNDE

Title (fr)

DISPOSITIF POUR IMPRIMER UN OU PLUSIEURS OBJETS POUVANT ETRE DEPLACES DANS UN SENS D'AVANCE

Publication

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Application

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Abstract (en)

[origin: US2005232673A1] The invention relates to a device for printing one or several objects moving in a feed direction, in particular labels, packaging and packaging sections on a flat strip ( 1 ) or labels ( 2 ) stuck on a support band strip, comprising a print head ( 4 ) and means for introducing the object for printing to the print head. According to the invention, the supply speed of the material for printing and thus the printing capacity or labelling capacity of the device may be increased, without reducing the print quality and without increasing the wear on the print head ( 4 ) caused by the abrasive effect of the object, whereby the print head is provided with a drive ( 9, 11 - 16 ), by means of which the print head ( 4 ) may be moved in the feed direction of the object for printing and counter to the feed direction of the object.

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