

Title (en)

DEVICE FOR PRODUCING HOLLOW TUBES, IN PARTICULAR DRINKING STRAWS, AND METHOD FOR SAME

Title (de)

VORRICHTUNG ZUR HERSTELLUNG VON HOHLROHREN, INSBESONDERE TRINKHALMEN, UND VERFAHREN HIERZU

Title (fr)

DISPOSITIF DE PRODUCTION DE TUBES CREUX, NOTAMMENT DE PAILLES, ET PROCÉDÉ POUR DE TELS TUBES CREUX

Publication

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Application

EP 21701274 A 20210119

Priority

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- EP 2021051004 W 20210119

Abstract (en)

[origin: WO2021185486A1] The invention relates to a device for producing hollow tubes (10), in particular drinking straws, comprising a first formatting device (11) which is designed to convey a first material strip (21) in a longitudinally axial direction and shape said strip into a first hollow tube (23) during the conveying process, wherein a second formatting device (12) is provided which is arranged behind the first formatting device (11) in the conveyor direction (20) and is designed to wind a second material strip (22) around the first material strip (21) while the second material strip (22) is being conveyed in a longitudinally axial direction such that a double-layer hollow tube (10) is formed which has the first hollow tube (23) on the inside and the second material strip (22) on the outside.

IPC 8 full level

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CPC (source: EP)

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Citation (search report)

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