

Title (en)
DRINKING STRAW

Title (de)
TRINKHALM

Title (fr)
PAILLE POUR BOISSON

Publication
EP 4230093 A1 20230823 (EN)

Application
EP 23156538 A 20230214

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Abstract (en)
A drinking straw is integrally formed of a food-grade plastic material, is flexible and comprises a sheet body (10), a first engaging portion (20a), and a second engaging portion (20b). The first engaging portion (20a) and the second engaging portion (20b) are respectively formed on two side edges of the sheet body (10), and the sheet body (10) can be wound into a tubular shape to enable the first engaging portion (20a) to engage with the second engaging portion (20b) to form a suction channel (30) in the drinking straw. Consumers can clean an inner part of the drinking straw by disengaging the first engaging portion (20a) and the second engaging portion (20b). The drinking straw of the present invention can be cleaned easily, can reduce the cost of manufacture, and can improve suction efficiency.

IPC 8 full level
A47G 21/18 (2006.01)

CPC (source: EP US)
A47G 21/18 (2013.01 - EP US); **A47G 2400/02** (2013.01 - EP)

Citation (search report)

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Designated contracting state (EPC)
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