

Title (en)

CUTTING SYSTEM FOR CUTTING FRUIT OR VEGETABLES IN SPIRAL-SHAPED GARLANDS

Title (de)

SCHNEIDSYSTEM ZUM SCHNEIDEN VON OBST ODER GEMÜSE IN SPIRALFÖRMIGE GIRLANDEN

Title (fr)

SYSTÈME DE COUPE POUR COUPER DES FRUITS OU DES LÉGUMES EN GUIRLANDES SPIRALÉES

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Application

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Abstract (en)

[origin: WO2016198596A1] The invention relates to a cutting system for cutting fruit or vegetables in spiral-shaped garlands. The cutting system comprises a plurality of different cutting inserts (3) and a holding part (1) with a cutting insert receptacle (2) and a dispensing opening for dispensing the spiral-shaped garland, wherein optionally one of the cutting inserts (3) can be fixed in the cutting insert receptacle (2) in particular tool-free and in a re-releasable manner.

IPC 8 full level

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Opponent : Dipl. Ing. Hans Bergmann

- WO 8501240 A1 19850328 - SIMON NICOLA CARLO
- EP 2408598 B1 20131120 - SEB SA [FR]
- US 2495948 A 19500131 - TAYLOR EUGENE V
- DE 202015001959 U1 20150417 - DS PRODUKTE GMBH [DE]
- DE 402010000604 S
- DE 29800549 U1 19980820 - LURCH WARENHANDELS UND ENTWICK [DE]
- US 5138940 A 19920818 - GEISLER RICHARD L [US], et al

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