

Title (en)  
DEVICE FOR CUTTING FRUIT AND VEGETABLES, ESPECIALLY ONIONS

Title (de)  
VORRICHTUNG ZUM SCHNEIDEN VON OBST UND GEMÜSE, INSBESONDERE ZWIEBELN

Title (fr)  
DISPOSITIF POUR COUPER DES FRUITS ET DES LEGUMES, NOTAMMENT DES OIGNONS

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Application  
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Abstract (en)  
[origin: WO2005090029A1] The invention relates to a device for cutting fruit and vegetables, particularly onions, comprising a cutting part (3) provided with several blades (2) and a counter part (4) against which the cutting part (3) is pressed in order to cut an item (1). The counter part (4) comprises a stamp (5) which presses the item to be cut (1) through the cutting part (3) or blades (2) thereof. A container (6) is detachably arranged in the region of the blades (2) on the side of the cutting part (3) facing away from the counter part (4).

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• GB 467356 A 19370616 - HENRI HELLER, et al  
• US 2003126968 A1 20030710 - BADDEPUDI GOPINATH [IN]  
• US 1979199 A 19341030 - HAYNES JAMES F  
• CN 2495238 Y 20020619 - YANG GUOXING [CN]  
• DE 8904189 U1 19890810  
• DE 1816018 U 19600804 - HILLENBRAND & BROEER [DE]  
• JP 2002066985 A 20020305 - TIGER CROWN KK  
• EP 1410883 A1 20040421 - ZYLISS AG [CH]  
• DE 626248 C 19360222 - HENRI HELLER, et al  
• JP H09206227 A 19970812 - KUMADA MASAKO  
• BE 1009771 A6 19970805 - EULER WILLY [BE]

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