

Title (en)  
ROTATING CAP OPENER

Title (de)  
DREHDECKELÖFFNER

Title (fr)  
DISPOSITIF D'OUVERTURE POUR RECIPIENTS A COUVERCLE ROTATIF

Publication  
**EP 1485315 A1 20041215 (DE)**

Application  
**EP 02703437 A 20020319**

Priority  
CH 0200163 W 20020319

Abstract (en)  
[origin: WO03078295A1] A rotating cap opener (11) is provided with three clamping jaws (15, 17, 19) each of which is disposed on a carrier part (45) which is arranged on a base part (23) in such a way that it is radially displaceable. A rotatable spiral guide (29), which cooperates with the carrier part (45), is used to move the clamping jaws (15, 17, 19) towards each other into an inner position (50) and away from each other into an outer position (60). As a result, covers of different radii can be grasped and opened due to a handle (13) having an enlarged lever arm.

IPC 1-7  
**B67B 7/18**

IPC 8 full level  
**B67B 7/14** (2006.01); **B67B 7/18** (2006.01)

CPC (source: EP US)  
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Citation (search report)  
See references of WO 03078295A1

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