

Title (en)  
EXTRUDER FOR FOOD PRODUCTS

Publication  
**EP 0221918 B1 19890809 (DE)**

Application  
**EP 86902406 A 19860417**

Priority  
DE 3515616 A 19850430

Abstract (en)  
[origin: WO8606327A1] A cutting device with rotary blades (36, 38, 40, 42) is mounted on an extruder of food products. The string coming out of the extrusion tuyere (12) may be cut, or its outer surface may be structured, by means of said plates which are synchronously driven.

IPC 1-7  
**A23P 1/12**; **B30B 11/22**

IPC 8 full level  
**A23P 1/12** (2006.01); **A21C 11/12** (2006.01); **B30B 11/22** (2006.01)

CPC (source: EP US)  
**B30B 11/227** (2013.01 - EP US)

Cited by  
DE19616345B4; DE4325514C1

Designated contracting state (EPC)  
AT BE CH DE FR GB IT LI LU NL SE

DOCDB simple family (publication)  
**WO 8606327 A1 19861106**; AU 5694486 A 19861118; AU 595196 B2 19900329; DE 3515616 A1 19861030; DE 3515616 C2 19900920; DE 3664881 D1 19890914; EP 0221918 A1 19870520; EP 0221918 B1 19890809; IN 166225 B 19900331; JP 2520405 B2 19960731; JP S62502658 A 19871015; US 4802838 A 19890207

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**EP 8600228 W 19860417**; AU 5694486 A 19860417; DE 3515616 A 19850430; DE 3664881 T 19860417; EP 86902406 A 19860417; IN 399DE1986 A 19860502; JP 50222486 A 19860417; US 92689486 A 19861104