

Title (en)  
SELECTOR ROLLER

Title (de)  
SORTIERWALZE

Title (fr)  
ROULEAU SÉLECTEUR

Publication  
**EP 3877097 A1 20210915 (EN)**

Application  
**EP 19805141 A 20191105**

Priority  
• IT 201800010037 A 20181105  
• EP 2019025379 W 20191105

Abstract (en)  
[origin: WO2020094253A1] A selector roller for the selection of chip or similar materials, advantageously but not exclusively of wood material, comprising a hole (20) for the insertion on a roller-bearing shaft (12), and an external circumferential surface (16), suitable to cooperate with external surfaces of other rollers. The roller comprises at least one selector portion (13) provided with superficial modifications configured to actuate the desired selection of the chip.

IPC 8 full level  
**B07B 1/15** (2006.01); **B27N 3/14** (2006.01); **D21B 1/02** (2006.01)

CPC (source: EP)  
**B07B 1/15** (2013.01); **B27N 3/14** (2013.01); **D21B 1/023** (2013.01)

Designated contracting state (EPC)  
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DOCDB simple family (publication)  
**WO 2020094253 A1 20200514**; EP 3877097 A1 20210915; EP 3877097 B1 20240828; IT 201800010037 A1 20200505

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