

Title (en)  
**WASTE BIN**

Publication  
**EP 0379965 B1 19920812 (DE)**

Application  
**EP 90100958 A 19900118**

Priority  
DE 3902277 A 19890126

Abstract (en)  
[origin: EP0379965A1] A waste bin having a waste container (4) and a lid (5) closing the waste container (4), in which the waste container (4) is articulated on a side wall (9) of a cupboard or the like so that it can be pivoted about a substantially vertical container pivot axis and the lid (5) is articulated on the side wall (9) so that it can be pivoted about a substantially horizontal pivot pin (12), and in which a support bracket (7) which extends only over a small part of the height of the lid (5) is mounted in the front angle formed by the side wall (9) and the door of the cupboard, the pivot pin (12) of the lid being mounted with one end in the support bracket (7), the lid control is simplified as far as possible in that the pivot pin (12) of the lid runs at an acute angle to the side wall (9) and is guided and mounted in a holder (15) in the lid surface, and in that the weight of the part of the lid (5) situated between the pivot pin (12) of the lid and the side wall (9) is greater than the weight of the front part of the lid (5) situated beyond the pivot pin (12) of the lid. <IMAGE>

IPC 1-7  
**B65F 1/14**

IPC 8 full level  
**B65F 1/14** (2006.01)

CPC (source: EP)  
**B65F 1/1442** (2013.01)

Cited by  
EP0423515A1; FR2693440A1; EP0466063A1

Designated contracting state (EPC)  
AT BE DE FR GB IT NL

DOCDB simple family (publication)  
**EP 0379965 A1 19900801; EP 0379965 B1 19920812**; AT E79357 T1 19920815; DE 3902277 C1 19900613; DE 59000238 D1 19920917

DOCDB simple family (application)  
**EP 90100958 A 19900118**; AT 90100958 T 19900118; DE 3902277 A 19890126; DE 59000238 T 19900118