

Publication

EP 0569927 A3 19940420

Application

EP 93107630 A 19930511

Priority

DE 9206606 U 19920515

Abstract (en)

[origin: EP0569927A2] A refuse collection vehicle is described, having a lifting-and-tilting or tilting apparatus arranged at the rear and at least one step (7) which can be moved out of a position of rest into the position of use. The step (7) triggers at least one contact switch (11) which interacts electrically, via a control unit (17), with reference contact switches (18, 19). As a result, firstly the moving-out of the step (7) is permitted or prevented as a function of the raised position of the lifting-and-tilting or tilting apparatus, and secondly the lifting-and-tilting or tilting apparatus is locked when the step (17) is moved out. The step can be arranged to be pivotally guided on connecting arms (8, 9) of the supporting cross-pieces (5, 6) extending rearwards from the back of the refuse collection vehicle (1) in its lower region. <IMAGE>

IPC 1-7

B65F 3/02; B65F 3/00

IPC 8 full level

B65F 3/02 (2006.01); **B60P 1/48** (2006.01); **B60R 3/00** (2006.01); **B65F 3/00** (2006.01)

CPC (source: EP)

B65F 3/00 (2013.01); **B65F 2003/003** (2013.01)

Citation (search report)

- [DA] DE 3729107 A1 19890316 - BAATSCH SIEGFRIED [DE], et al
- [A] DE 3405997 A1 19850822 - ZOELLER KIPPER [DE]
- [A] EP 0391225 A1 19901010 - ZOELLER KIPPER [DE]

Cited by

NL9400359A; EP1334925A1; EP0671346A1; EP0683115A1; NL9400796A; WO9519307A1

Designated contracting state (EPC)

AT BE CH DE DK ES FR GB IE LI LU NL PT SE

DOCDB simple family (publication)

EP 0569927 A2 19931118; **EP 0569927 A3 19940420**; **EP 0569927 B1 19960814**; AT E141234 T1 19960815; CZ 282941 B6 19971112; CZ 90593 A3 19931117; DE 59303405 D1 19960919; DE 9206606 U1 19920723; ES 2090767 T3 19961016; HU 216239 B 19990528; HU 9301412 D0 19930928; HU T69271 A 19950928; PL 170824 B1 19970131; PL 298958 A1 19931129; SK 279723 B6 19990211; SK 45693 A3 19940907

DOCDB simple family (application)

EP 93107630 A 19930511; AT 93107630 T 19930511; CZ 90593 A 19930514; DE 59303405 T 19930511; DE 9206606 U 19920515; ES 93107630 T 19930511; HU 9301412 A 19930514; PL 29895893 A 19930514; SK 45693 A 19930511