Title (en)

Mail box

Title (de)

Briefkasten

Title (fr)

Boîte aux lettres

Publication

EP 0560094 B1 19961218 (DE)

Application

EP 93102530 A 19930218

Priority

DE 9203060 U 19920307

Abstract (en)

[origin: EP0560094A1] The invention relates to a mailbox having a housing which has a rear wall, an upper covering wall and two side walls and is provided with an insertion slot. The housing 4 comprises a hinged box 6 which has a front wall 22, a bottom wall 28 and two side walls 24, 26. The side walls 24, 26 of the hinged box 6 are connected to the side walls 12, 14 of the housing 4 so as to be rotatable in the region of the bottom 28. The side walls of the hinged box are connected in the region of their upper ends by a connecting rod 34 whose pivoting range is bounded by a bar 20 to form an insertion slot 36, which bar is arranged pivotably in the housing. The hinged box 6 is prestressed into the closure position by a prestressing device 42, 44, 46, 48 and can be pivoted forwards beyond the prestressing device for emptying the mailbox. Improved handling is achieved by this design of the mailbox. The mailbox is suitable for an arrangement in rows adjacently and one above the other without gaps. <IMAGE>

IPC 1-7

A47G 29/12

IPC 8 full level

A47G 29/12 (2006.01)

CPC (source: EP US)

A47G 29/12 (2013.01 - EP US)

Designated contracting state (EPC)

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

DOCDB simple family (publication)

US 5333782 A 19940802; AT E146343 T1 19970115; DE 59304773 D1 19970130; DE 9203060 U1 19920423; EP 0560094 A1 19930915; EP 0560094 B1 19961218; GR 3022793 T3 19970630

DOCDB simple family (application)

US 2652693 A 19930304; AT 93102530 T 19930218; DE 59304773 T 19930218; DE 9203060 U 19920307; EP 93102530 A 19930218; GR 970400476 T 19970312