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 None

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(54) Mail box assembly with lockable delivery flaps

(57) A mail box assembly comprises a plurality of individual mail boxes each having a delivery flap 35, 35' and a collection door 45, 45'. The top edge of each flap is pivotally connected to a bar 36 and the lower outer edge abuts against a stopper portion 41 of a stopper 40 when closed. The flaps are held shut by a matrix of orthogonal bars 60, 18, 24, 38. The matrix comprises an upper biasing bar 60, a pair of vertical supporting bars 18, 24 and a plurality of horizontal locking bars 38 extending between the support bars 18, 24 and which are positioned behind the flaps. The matrix is moveable vertically with respect to the mail box assembly by means of a lock 26 acting on the biasing bar 60. In the lowered position the locking bars 38 hold the lower edge of the flaps 35, 35' against the stopper portion. To allow delivery the lock is actuated raising the matrix which releases all the flaps simultaneously.

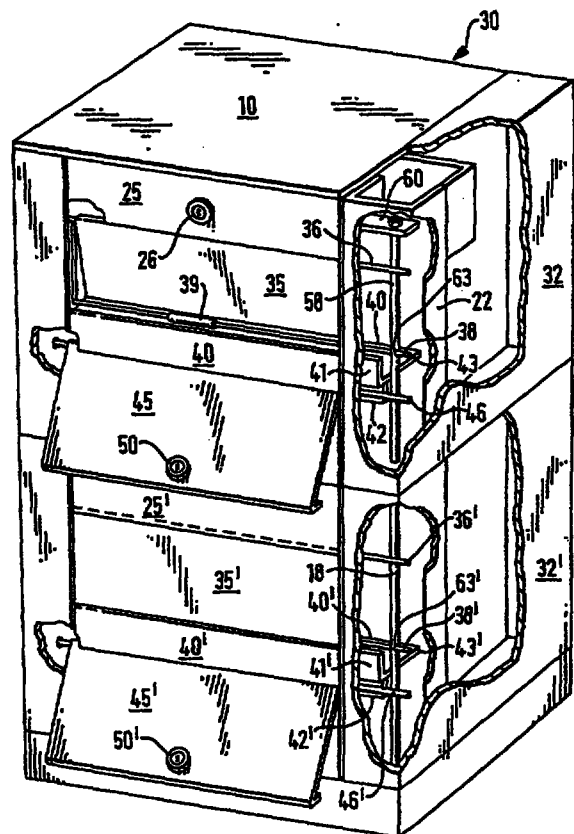


FIG. 2

This Sheet Has Been Replaced



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At least one drawing originally filed was informal and the print reproduced here is taken from a later filed formal copy.

This print takes account of replacement documents submitted after the date of filing to enable the application to comply with the formal requirements of the Patents Rules 1990.