Title (en)

DEVICE FOR TRANSFERRING A STACK OF PRINTED MATTER FROM THE POSTS OF A FILING BINDER OR THE LIKE ONTO A BUNDLING MEMBER

Publication

EP 0012196 B1 19830126 (DE)

Application

EP 79104162 A 19791027

Priority

DE 2847697 A 19781103

Abstract (en)

[origin: EP0012196A1] 1. Appliance for transferring a stack of documentary material, threaded on the threading-pins of a file or the like, from the threading-pins, onto a bent, U-shaped bundling member, this appliance comprising a U-shaped fork with hollow prongs which can be placed on the threading-pins and which can be coupled to the bundling member, a releasable coupling element being assigned to the free end of each prong, for the purpose of coupling-on the bundling member, characterised in that a) the bundling member (bow 12) is in the form of a simple piece of wire, with coupling-ends (15) which are designed in the form of head-like thickened portions (40), indentations, grooves or narrowed portions (39), or the like, and which serve to make a positive connection to the coupling elements of the prongs (19), which elements are designed as clamp-couplings (14), b) the clamp-couplings (14) comprising, in each of the hollow prongs (19), a clamping-gripper, capable of being shifted backwards and forwards, with clamping-jaws (16, 17), which are preloaded in the closing direction by a preloading spring-arrangement (26), via the exposed lower edge (22) of the hollow prong (19), or via a stop (21) located inside the prong, it being possible to push the clamping-jaws out of the hollow prongs (19), against the spring preload, in order to engage around the coupling-ends (15) of the U-shaped bows (12), frictionally and/or positively, the clamping-jaws coming into firm contact with the coupling-ends (15), under the action of the preloading spring-arrangement.

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