

Title (en)  
SELF-MATING RECLOSABLE BINDING STRAP AND FASTENER

Title (de)  
WIEDERVERSCHLIESSBARER BÜNDELUNGSRRIEMEN MIT KLETTVERSCHLUSS

Title (fr)  
BRIDE DE FIXATION ET ATTACHE REUTILISABLES A ACCOUPLEMENT AUTOMATIQUE

Publication  
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Application  
**EP 01905426 A 20010205**

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Abstract (en)  
[origin: WO0158780A1] A new binding strap (10) comprises an elongate base sheet (18) having an array of parallel, narrowly spaced, elastically deformable ribs (19) projecting integrally from the base sheet; the ribs (19) comprising a stem portion (21) attached to and substantially upright from the base sheet and a flange (22, 23) attached to at least one side of the stem portion and spaced from the base sheet; the array of ribs establishing a first fastening surface that can be pressed against and thereby interconnected with an identical fastening surface; the underside surface of the outer portion of at least some flanges projecting downwardly toward the base sheet; and the flange having a substantial thickness over most of its width such that the stem portion deforms in preference to the flange during peel-type disengagement from an identical fastening surface; and the strap having a length and width adapting the strap to be wrapped around one or more articles to apply a binding action on the article(s). Fasteners having a fastening surface structure as described are also disclosed.

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