

Title (en)

COUPLING METHOD FOR TEXTILE TECHNOLOGY

Title (de)

KOPPELUNGSVERFAHREN FÜR DIE TEXTILTECHNIK

Title (fr)

PROCEDE D'ACCOUPLEMENT UTILISE DANS LE DOMAINE DE LA TECHNIQUE TEXTILE

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Application

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Abstract (en)

[origin: WO2005028723A2] The invention relates to coupling and decoupling of healds or lifters to moveable lift elements/guide elements/ stopping elements and fixed guide and stopping elements of a harnessless shedding device or a lifting-tackle-free jacquard machine, wherein magnet technology and piezotechnology are used. According to the invention, the coupling systems can be produced in a particularly compact structure. The lift elements/guide elements/stopping elements and guide and stopping elements in the harnessless shedding device are arranged below the shed and thread eyelets of the healds above the lift elements/guide elements/stopping elements and guide and stopping elements.

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