

Title (en)
EMBROIDERY MACHINE

Title (de)
STICKEREIMASCHINE

Title (fr)
MACHINE A BRODER

Publication
EP 1806445 A1 20070711 (EN)

Application
EP 05805204 A 20051028

Priority
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Abstract (en)
In a head group comprising two or more machine heads (3, 4) provided in proximity to each other so that each of the machine heads can perform embroidery sewing on an embroidering area of an embroidery frame on which a cylindrically-shaped embroidering workpiece is set, at least one of the machine heads is a multi-needle machine head (3). There are also provided a color change mechanism (20) for selectively positioning a desired needle at a predetermined operating position in the multi-needle machine head, a rotary hook bed (5) provided for each of the head group for shared use between the machine heads, and a horizontal movement mechanism (30) for disposing the individual machine heads and the color change mechanism for horizontal movement relative to the rotary hook beds and horizontally moving the individual machine heads and the color change mechanism together to place any one of the machine heads in each of the head groups in positional correspondence to the rotary hook bed.

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D05C 11/06 (2013.01 - KR); **D05C 11/16** (2013.01 - EP KR US)

Citation (search report)
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Cited by
CN102758318A; CN106192251A; WO2023247265A1

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DE

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