

Title (en)
Rows-and-stitches calculator for knitting.

Title (de)
Reihen- und Maschenrechner für die Strickerei.

Title (fr)
Calculateur de rangs et de mailles pour le tricotage.

Publication
EP 0047709 A1 19820317 (FR)

Application
EP 81420133 A 19810901

Priority
FR 8019594 A 19800905

Abstract (en)
1. A rotary calculator of the type comprising a crown (2), a cursor (3) in the shape of a ring and a central disc (4), the three components in question being provided with graduations (2e), (3d), (4d) suitable to allow calculations of the number of stitches and the number of rows of a piece of knitting to be carried out, the interior edge of the crown (2) and the facing exterior edge of the central disc (4) having a shoulder to receive the ring, whilst the latter carries a rib engaging loosely between the crown and the disc, characterised in that the interior edge of the crown (2) and the facing exterior edge of the central disc (4) are each provided with an upward-facing shoulder (2a, 4a) to receive the ring (3) which has a transverse section in the shape of a T, of which the upright constitutes a lower rib (3b) which engages loosely between the crown (2) and the disc (4) in such a way to be attached to a ring (5) bearing under these components in order to retain the ring (3) in relation to the crown end disc.

Abstract (fr)
Il comprend une couronne extérieure (2) dont la périphérie intérieure comporte un épaulement (2a) tandis qu'un autre épaulement symétrique (4a) est ménagé sur la périphérie extérieure du disque central (4). Un curseur en forme d'anneau (3) est placé dans les deux épaulements (2a, 4a). Il comporte une jambe (3b) à laquelle vient s'associer une bague (5) au moyen de laquelle les trois éléments principaux du calculateur sont assemblés de telle manière qu'ils puissent être déplacés angulairement les uns par rapport aux autres.

IPC 1-7
G06G 1/00; **G06G 1/08**

IPC 8 full level
G06G 1/00 (2006.01); **G06G 1/08** (2006.01)

CPC (source: EP)
G06G 1/0005 (2013.01); **G06G 1/08** (2013.01)

Citation (search report)
• [A] FR 947923 A 19490718
• [A] FR 2192339 A1 19740208 - RIEHLE HARALD [DE]
• [A] CH 187995 A 19361215 - SPICHTIN ADELE [CH], et al

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FR2622987A1; GB2157960A; FR2845782A1; EP0938056A1; FR2774491A1; WO2004034306A1

Designated contracting state (EPC)
AT BE CH DE FR GB IT LU NL SE

DOCDB simple family (publication)
EP 0047709 A1 19820317; **EP 0047709 B1 19840229**; AT E6446 T1 19840315; CA 1167430 A 19840515; DE 3162437 D1 19840405; FR 2489855 A1 19820312; FR 2489855 B3 19840217

DOCDB simple family (application)
EP 81420133 A 19810901; AT 81420133 T 19810901; CA 385229 A 19810904; DE 3162437 T 19810901; FR 8019594 A 19800905