

Title (en)

Transfer needle for a knitting machine

Title (de)

Umhängenadel für eine Strickmaschine

Title (fr)

Aiguille de transfer pour une machine à tricoter

Publication

EP 1630275 B1 20080123 (DE)

Application

EP 04019465 A 20040817

Priority

EP 04019465 A 20040817

Abstract (en)

[origin: EP1630275A1] In a suspension needle (1) for a knitting machine, having a suspension spring (3), the spring (a) is reversibly displaceable between its basic position and its suspension position and (b) can be diverted, during displacement from the basic position to the suspension position, to form a free space (A) between the needle and the spring.

IPC 8 full level

D04B 35/02 (2006.01)

CPC (source: EP)

D04B 35/04 (2013.01)

Cited by

CN112342674A

Designated contracting state (EPC)

DE IT TR

DOCDB simple family (publication)

EP 1630275 A1 20060301; EP 1630275 B1 20080123; CN 100537874 C 20090909; CN 1737234 A 20060222; DE 502004006050 D1 20080313; DE 502004006053 D1 20080313; DE 502004010232 D1 20091126; JP 2006057234 A 20060302

DOCDB simple family (application)

EP 04019465 A 20040817; CN 200510091744 A 20050817; DE 502004006050 T 20041126; DE 502004006053 T 20040817; DE 502004010232 T 20041126; JP 2005255697 A 20050809