

Title (en)

NON-DETACHABLE CONNECTION BETWEEN TWO PLASTIC PARTS

Title (de)

NICHT-LÖSBARE VERBINDUNG ZWEIER KUNSTSTOFFTEILE

Title (fr)

ASSEMBLAGE INAMOVIBLE DE DEUX PIECES PLASTIQUES

Publication

EP 0756538 A1 19970205 (DE)

Application

EP 95917314 A 19950412

Priority

- DE 4413355 A 19940418
- EP 9501362 W 19950412

Abstract (en)

[origin: DE4413355C1] A process is disclosed for creating a non-detachable connection between two plastic parts (1, 2), the connection allowing a degree of movement between the plastic parts (1, 2). The connection is made by forming at least one tab (3, 4) on one of the plastic parts. The tab (3, 4) is then deformed until it encloses a region of the second plastic part in such a way as to be non-detachable. Finally, the shape of the tab (3, 4) thus obtained is set. A connection of this type can be used advantageously to connect the sections of a power conducting chain.

IPC 1-7

B29C 65/56; F16G 13/16

IPC 8 full level

B29C 65/56 (2006.01); **F16G 13/16** (2006.01); **H02G 11/00** (2006.01)

CPC (source: EP)

B29C 65/567 (2013.01); **B29C 66/81423** (2013.01); **B29C 66/8322** (2013.01); **F16G 13/16** (2013.01); **H02G 11/006** (2013.01)

Citation (search report)

See references of WO 9528273A1

Designated contracting state (EPC)

DE FR GB IT

DOCDB simple family (publication)

DE 4413355 C1 19950614; CN 1146175 A 19970326; EP 0756538 A1 19970205; JP H09512082 A 19971202; WO 9528273 A1 19951026

DOCDB simple family (application)

DE 4413355 A 19940418; CN 95192609 A 19950412; EP 9501362 W 19950412; EP 95917314 A 19950412; JP 52670395 A 19950412