

Title (en)

Method of manufacturing connector comprising an array of fasteners and connector for a clothing or textile item

Title (de)

Verfahren zur Herstellung eines Verbindungsgliedes mit einer Anordnung aus Befestigungselementen sowie Verbindungsgliedes für ein Kleidungsstück oder einen Textilartikel

Title (fr)

Procédé de fabrication de fermeture comportant un réseau d' éléments d'attache et fermeture pour un article vestimentaire ou textile

Publication

EP 1969957 B1 20120801 (EN)

Application

EP 08250810 A 20080310

Priority

HK 07102686 A 20070312

Abstract (en)

[origin: EP1969957A2] A method of manufacturing a connector (1) by fastening a plurality of the fasteners (2, 3) in an array on a face of a backing sheet (42, 43) and forming an aperture (8, 28) in a first sheet portion (12, 32) for receiving each fastener (2, 3). Each fastener (2, 3) is inserted into each respective aperture (8, 28) such that the face of the backing sheet (42, 43) is directed inwardly to lie against the first surface (20, 40). A second sheet portion (13, 33) is abutted with the second surface (21, 41) and joining the first and second sheet portions (12, 13, 32, 33) such that they are joined along at least two opposing edges (15, 16, 17, 18, 34, 35, 36, 37) common to both the first and second sheet portions (12, 13, 32, 33). The backing sheet (5, 25) is fixed to the first or second sheet portion (12, 13, 32, 33) and inverting the first and second sheet portions (12, 13, 32, 33) such that the face of the backing sheet (42, 43) is directed outwardly. Each fastener (2, 3) protrudes outwardly from each aperture (8, 28) and the backing sheet (5, 25) lies between the first and second sheet portions (12, 13, 32, 33).

IPC 8 full level

A44B 13/00 (2006.01)

CPC (source: EP)

A44B 13/0052 (2013.01)

Cited by

JP2014520280A; FR3049824A1; WO2017174940A1; EP2622981B1; EP2622981A1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

DOCDB simple family (publication)

EP 1969957 A2 20080917; EP 1969957 A3 20091111; EP 1969957 B1 20120801; CN 101283845 A 20081015; CN 101283845 B 20141105

DOCDB simple family (application)

EP 08250810 A 20080310; CN 200810125824 A 20080312