

Title (en)
Thread

Title (de)
Faden

Title (fr)
Fil

Publication
EP 2857564 A3 20150708 (EN)

Application
EP 14002483 A 20140717

Priority
GB 201312822 A 20130717

Abstract (en)
[origin: US2015024202A1] A stiffening thread for use in increasing the durability of a crease in a panel of fabric comprises at least one ply of thermofusible material having a melting point between 75° C. and 125° C. and at least one carrier ply of material which is not thermofusible, having a melting point above 125° C., wherein the at least one thermofusible ply is a monofilament thermofusible ply.

IPC 8 full level
D02G 3/36 (2006.01); **D02G 3/40** (2006.01)

CPC (source: EP US)
D01F 6/50 (2013.01 - US); **D02G 3/02** (2013.01 - US); **D02G 3/36** (2013.01 - EP US); **D02G 3/38** (2013.01 - US); **D02G 3/402** (2013.01 - EP US);
D02G 3/406 (2013.01 - EP US); **D04C 1/02** (2013.01 - US); **D10B 2321/06** (2013.01 - EP US); **D10B 2401/041** (2013.01 - EP US);
D10B 2501/06 (2013.01 - EP US); **Y10T 428/2967** (2015.01 - EP US)

Citation (search report)
• [XI] WO 9303213 A1 19930218 - COATS LTD J & P [GB]
• [XI] WO 8704197 A2 19870716 - BIRKIN & CO LTD [GB]
• [X] EP 2557209 A1 20130213 - MAYSER GMBH & CO KG [DE]
• [X] WO 2012124562 A1 20120920 - GUNZE KK [JP], et al
• [A] JP H07173764 A 19950711 - FURUKAWA SAKAE
• [A] JP H06166905 A 19940614 - FURUKAWA SAKAE, et al

Cited by
CN110325065A; US11547157B2

Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)
BA ME

DOCDB simple family (publication)
US 2015024202 A1 20150122; EP 2857564 A2 20150408; EP 2857564 A3 20150708; GB 201312822 D0 20130828

DOCDB simple family (application)
US 201414333845 A 20140717; EP 14002483 A 20140717; GB 201312822 A 20130717