

Title (en)
An eye fastener

Title (de)
Ösenverschluss

Title (fr)
Agrafe à oeillet

Publication
EP 2622981 B1 20200506 (EN)

Application
EP 12250019 A 20120203

Priority
EP 12250019 A 20120203

Abstract (en)
[origin: EP2622981A1] An eye fastener (100, 200) is disclosed as including two anchor portions (102, 202) defining a base plane, and an eye (106, 206) extending from the anchor portions (102, 202), each eye (106, 206) defining a plane of opening which is displaced relative to the base plane. A tape (116, 216) including an array of eye fasteners (100, 200) is also disclosed.

IPC 8 full level
A44B 13/00 (2006.01)

CPC (source: EP US)
A44B 13/0011 (2013.01 - EP US); **A44B 13/0052** (2013.01 - EP US); **A44B 13/0058** (2013.01 - US); **Y10T 24/45974** (2015.01 - EP US)

Citation (examination)
GB 1040305 A 19660824 - WALKER LTD THOMAS

Citation (opposition)
Opponent : Firma Prym Intimates Group Ltd.

- DE 153833 C
- GB 1040305 A 19660824 - WALKER LTD THOMAS
- CH 483804 A 19700115 - DOERPINGHAUS KURT [DE]
- US 1458807 A 19230612 - COLLINS FRANK D, et al
- US 1119721 A 19141201 - PEDERSON JOHN M [US]
- EP 1969957 A2 20080917 - TEXCO HOOK & EYE TAPE LTD [CN]
- US 2009300824 A1 20091210 - YEUNG KAM YUEN RICKY [CN]
- US 2009199368 A1 20090813 - GUT MARY [US], et al

Cited by
CN113993413A; WO2020209794A1

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

DOCDB simple family (publication)
EP 2622981 A1 20130807; EP 2622981 B1 20200506; EP 2622981 B9 20210113; CN 103238990 A 20130814; CN 103238990 B 20180518; US 2013199005 A1 20130808

DOCDB simple family (application)
EP 12250019 A 20120203; CN 201310043445 A 20130201; US 201313749125 A 20130124