

Title (en)

Buttons that can be dyed with the fabrics they are sewn upon

Title (de)

Knöpfe die zusammen mit ihrem Gewebeträger färbbar sind

Title (fr)

Boutons pouvant être teints avec leur support en tissus

Publication

EP 1374710 A3 20040728 (EN)

Application

EP 03013874 A 20030619

Priority

IT MI20021387 A 20020624

Abstract (en)

[origin: EP1374710A2] Some buttons of any shape and/or size, are obtained from pressed vegetable pulp plates and are submitted to cleaning treatments so that the component of their vegetable cellular part corresponds to the one of the textile fibres the coarse fabrics they are sewn upon are made.

IPC 1-7

A44B 1/02; A44B 1/12

IPC 8 full level

A44B 1/02 (2006.01)

CPC (source: EP)

A44B 1/02 (2013.01)

Citation (search report)

- [X] GB 191128297 A 19120516 - SACHSENROEDER GUSTAV [DE]
- [A] GB 560297 A 19440331 - BRITISH CELANESE
- [A] WO 9611793 A1 19960425 - NEW STYLE SPA [IT], et al

Cited by

IT202200011228A1; WO2023227239A1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PT RO SE SI SK TR

DOCDB simple family (publication)

EP 1374710 A2 20040102; EP 1374710 A3 20040728; EP 1374710 B1 20070919; AT E373428 T1 20071015; DE 60316382 D1 20071031; DE 60316382 T2 20080828; ES 2292880 T3 20080316; IT MI20021387 A0 20020624; IT MI20021387 A1 20031224; PT 1374710 E 20071211; SI 1374710 T1 20080229

DOCDB simple family (application)

EP 03013874 A 20030619; AT 03013874 T 20030619; DE 60316382 T 20030619; ES 03013874 T 20030619; IT MI20021387 A 20020624; PT 03013874 T 20030619; SI 200331046 T 20030619