

Title (en)

Method of manufacturing a non-woven felt for use in cue sports and gaming tables and a non-woven felt thus obtained

Title (de)

Verfahren zur Herstellung eines Vliesstoffs für Billard- und Spieltische und ein mit diesem Verfahren hergestellter Vliesstoff

Title (fr)

Méthode de fabrication d'un feutre non-tissé utilisé pour les tables de billard et pour les tables de jeux et feutre non-tissé ainsi obtenu

Publication

EP 1008684 A1 20000614 (EN)

Application

EP 99309756 A 19991203

Priority

GB 9827042 A 19981209

Abstract (en)

A method of manufacturing a non-woven felt for use as a covering cloth for cue sports or gaming tables which comprises the following steps: a) providing a non-woven web of fibres, the web including feltable fibres; b) needlefelting the web of fibres to produce a non-woven felt; and c) milling the non-woven felt. The invention further relates to a non-woven felt obtained according to the above method and to the use of such non-woven felt in the manufacture of cue sports or gaming tables.

IPC 1-7

D04H 1/00

IPC 8 full level

D04H 1/4266 (2012.01); **D04H 1/4334** (2012.01); **D04H 1/46** (2006.01); **D04H 5/02** (2012.01); **D04H 11/08** (2006.01); **D04H 17/00** (2006.01);
D04H 18/00 (2006.01); **A63D 15/00** (2006.01)

CPC (source: EP)

D04H 1/4266 (2013.01); **D04H 1/4334** (2013.01); **D04H 1/46** (2013.01); **D04H 5/02** (2013.01); **D04H 11/08** (2013.01); **D04H 17/00** (2013.01);
D04H 18/00 (2013.01); **A63D 15/00** (2013.01)

Citation (search report)

- [XA] GB 1592151 A 19810701 - IWS NOMINEE CO LTD
- [XA] GB 1229781 A 19710428
- [XA] GB 1501871 A 19780222 - DUNLOP LTD [GB]
- [A] WO 9511733 A2 19950504 - PRECISION PRO PARTNERSHIP [US], et al
- [A] US 3935046 A 19760127 - KIERNAN GEOFFREY POULTER, et al
- [A] GB 2299350 A 19961002 - VITAFIBRES LIMITED [GB]
- [A] US 5112421 A 19920512 - HONDA YUZURU [JP], et al

Cited by

CN108474146A; EP2025789A1; EP1624099A1; US7975353B2; US7194958B2; US7114226B2; WO2017089796A1; WO03046274A3;
WO03046275A3

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)

EP 1008684 A1 20000614; GB 9827042 D0 19990203

DOCDB simple family (application)

EP 99309756 A 19991203; GB 9827042 A 19981209