

Title (en)

Method of preparing fabrics having lotus leaf effect and fabrics having lotus leaf effect

Title (de)

Verfahren zur Herstellung eines Stoffes mit Lotuseffekt und Stoffe, die einen Lotusblatteffekt aufweisen

Title (fr)

Procédé de preparation d'un tissu de fibres ayant un effet de lotus et un tissu de fibres ayant un effet de lotus

Publication

**EP 1652995 A1 20060503 (EN)**

Application

**EP 05255883 A 20050922**

Priority

CN 200410086246 A 20041028

Abstract (en)

The subject invention relates to a method of preparing fabrics having a lotus leaf effect (persistent stainproofing and waterproofing effect). The subject invention also relates to fabrics having a lotus leaf effect.

IPC 8 full level

**D06M 10/02** (2006.01); **C09K 3/18** (2006.01); **D06M 11/38** (2006.01); **D06M 11/76** (2006.01); **D06M 13/08** (2006.01); **D06M 15/256** (2006.01); **D06M 15/643** (2006.01)

CPC (source: EP)

**D06M 10/02** (2013.01); **D06M 10/025** (2013.01); **D06M 11/38** (2013.01); **D06M 13/08** (2013.01); **D06M 13/395** (2013.01); **D06M 15/256** (2013.01); **D06M 15/643** (2013.01); **D06M 2200/05** (2013.01)

Citation (search report)

- [X] US 4400424 A 19830823 - HATADA KENJI [JP], et al
- [X] DATABASE WPI Section Ch Week 200037, Derwent World Patents Index; Class A14, AN 1993-014699, XP002367572
- [X] PATENT ABSTRACTS OF JAPAN vol. 1998, no. 09 31 July 1998 (1998-07-31)
- [X] PATENT ABSTRACTS OF JAPAN vol. 016, no. 479 (C - 0992) 6 October 1992 (1992-10-06)
- [X] DATABASE WPI Section Ch Week 199137, Derwent World Patents Index; Class A26, AN 1991-271826, XP002367573

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**EP 1652995 A1 20060503**; CN 100585059 C 20100127; CN 1766222 A 20060503; HK 1089800 A1 20061208

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