

Title (en)  
HYDROPHOBIC AND OLEOPHOBIC FINISHES

Publication  
**EP 0249126 A3 19900704 (DE)**

Application  
**EP 87107948 A 19870602**

Priority  
DE 3620033 A 19860613

Abstract (en)  
[origin: US4833188A] Waterproofing and oil-proofing agents contain A. compounds containing a perfluoroalkyl group, and B. quaternization products of basic fatty acid amides.

IPC 1-7  
**D06M 15/277**; **D06M 13/40**

IPC 8 full level  
**C08L 33/14** (2006.01); **C08K 5/19** (2006.01); **C08L 33/04** (2006.01); **C09K 3/18** (2006.01); **D06M 13/00** (2006.01); **D06M 13/02** (2006.01); **D06M 13/244** (2006.01); **D06M 13/248** (2006.01); **D06M 13/265** (2006.01); **D06M 13/322** (2006.01); **D06M 13/402** (2006.01); **D06M 13/46** (2006.01); **D06M 13/463** (2006.01); **D06M 13/467** (2006.01); **D06M 15/277** (2006.01)

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**D06M 13/402** (2013.01 - EP US); **D06M 13/463** (2013.01 - EP US); **D06M 15/277** (2013.01 - EP US); **D06M 2101/06** (2013.01 - EP US); **D06M 2101/08** (2013.01 - EP US); **D06M 2101/12** (2013.01 - EP US); **D06M 2101/28** (2013.01 - EP US); **D06M 2101/32** (2013.01 - EP US); **D06M 2101/34** (2013.01 - EP US); **D06M 2200/11** (2013.01 - EP US); **D06M 2200/12** (2013.01 - EP US)

Citation (search report)

- [A] US 3252932 A 19660524 - BOLSTAD ARCHIBALD N, et al
- [A] GB 2095285 A 19820929 - SANDOZ LTD
- [A] FR 2202144 A1 19740503 - ASAHI GLASS CO LTD [JP]
- [A] US 3984335 A 19761005 - CIKO JOHN D, et al
- [X] CHEMICAL ABSTRACTS, vol. 90, 1979 Columbus, Ohio, USA YOSHIDA et al: "Compositions for waterproofing and oilproofing of textiles" ref. no. 24738

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AT BE CH DE ES FR GB IT LI NL SE

DOCDB simple family (publication)  
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