

Title (en)

DETERGENT BARS

Publication

**EP 0093011 B1 19860618 (EN)**

Application

**EP 83302353 A 19830426**

Priority

GB 8212321 A 19820428

Abstract (en)

[origin: EP0093011A1] The presence of iron in a detergent bar originating from sheet aluminosilicates, e.g. kaolins, may lead to colour and odour degradation. However sheet aluminosilicates containing a relatively high amount of total iron are suitable for inclusion provided their free iron content is not more than 50 ppm.

IPC 1-7

**C11D 9/18**

IPC 8 full level

**C11D 9/18 (2006.01)**

CPC (source: EP)

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Cited by

US4719030A; EP0210842A3; US4678593A; GB2189255A; GB2189255B

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DOCDB simple family (publication)

**EP 0093011 A1 19831102; EP 0093011 B1 19860618;** AU 1394083 A 19831103; AU 552636 B2 19860612; BR 8302155 A 19831227;  
DE 3364167 D1 19860724; IN 157140 B 19860125; ZA 832968 B 19841224

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**EP 83302353 A 19830426;** AU 1394083 A 19830426; BR 8302155 A 19830427; DE 3364167 T 19830426; IN 133BO1983 A 19830419;  
ZA 832968 A 19830427