

Title (en)  
SHAPED SOAP PRODUCTS

Title (de)  
GEFORMTE SEIFENPRODUKTE

Title (fr)  
PRODUITS EN SAVON FACONNES

Publication  
**EP 0941300 B1 20030521 (DE)**

Application  
**EP 97951961 A 19971124**

Priority  
• DE 19649896 A 19961202  
• EP 9706557 W 19971124

Abstract (en)  
[origin: DE19649896A1] This invention concerns shaped soaps products, for instance, pieces of soap with improved smoothness and heightened lime soap dispersing property which can be achieved if 5 to 20 wt % talcum powder is added to a soap quantity which contains 60 to 85 wt % fatty acids with 12 to 22 C atoms in the form of their alkali soap and 1 to 10 wt % alkyl-C12-C16-(oligo)-glycoside with an oligomerisation degree of 1 to 2. Preferably, soap products also contain 1 to 10 wt % free fatty acids and up to 15 wt % synthetic, anionic, zwitterionic or ampholytic surfactants, and up to 15 wt % water.

IPC 1-7  
**C11D 10/04**; **C11D 3/12**; **C11D 17/00**

IPC 8 full level  
**C11D 3/12** (2006.01); **C11D 10/04** (2006.01); **C11D 17/00** (2006.01); **C11D 1/66** (2006.01)

CPC (source: EP US)  
**C11D 3/126** (2013.01 - EP US); **C11D 10/045** (2013.01 - EP US); **C11D 17/006** (2013.01 - EP US); **C11D 1/662** (2013.01 - EP US)

Designated contracting state (EPC)  
AT BE CH DE DK ES FI FR GB GR IT LI NL PT SE

DOCDB simple family (publication)  
**US 6225270 B1 20010501**; AT E241002 T1 20030615; CA 2273969 A1 19980611; CN 1117847 C 20030813; CN 1238804 A 19991215; DE 19649896 A1 19980604; DE 59710142 D1 20030626; EP 0941300 A1 19990915; EP 0941300 B1 20030521; ES 2200210 T3 20040301; HU P0000360 A2 20000728; HU P0000360 A3 20030228; NO 992631 D0 19990601; NO 992631 L 19990601; PL 188847 B1 20050531; SK 73199 A3 19991108; WO 9824872 A1 19980611

DOCDB simple family (application)  
**US 31919399 A 19990602**; AT 97951961 T 19971124; CA 2273969 A 19971124; CN 97180188 A 19971124; DE 19649896 A 19961202; DE 59710142 T 19971124; EP 9706557 W 19971124; EP 97951961 A 19971124; ES 97951961 T 19971124; HU P0000360 A 19971124; NO 992631 A 19990601; PL 33353297 A 19971124; SK 73199 A 19971124