

Title (en)  
SYSTEM AND PROCESS FOR PRODUCING A LOW-SUSPENDED SOLIDS SOLUTION AND USES THEREFORE

Title (de)  
SYSTEM UND VERFAHREN ZUR HERSTELLUNG EINER LÖSUNG MIT GERINGEM GEHALT AN SUSPENDIERTEN FESTSTOFFEN UND VERWENDUNGEN DAVON

Title (fr)  
SYSTÈME ET PROCÉDÉ DE PRODUCTION D'UNE SOLUTION À FAIBLE TENEUR EN MATIÈRES SOLIDES EN SUSPENSION ET SES UTILISATIONS

Publication  
**EP 2102111 A1 20090923 (EN)**

Application  
**EP 07800529 A 20070824**

Priority  
• CA 2007001504 W 20070824  
• CA 2566562 A 20061031

Abstract (en)  
[origin: CA2566562A1] A system and process for the production of a solution containing low suspended solids uses a column of shell extracts to pass a solvent at least one time through the column. A packing solid comprised of crushed mollusk shells of at least one size in diameter is utilized. The ultimate solution has effective applications as a cleaner and disinfectant and has also been found beneficial for the treatment of skin and other bodily diseases. Additionally, the shells can be pulverized and used as an active base in the preparation of an ointment useful for medical treatments.

IPC 8 full level  
**C02F 1/28** (2006.01); **A61K 8/98** (2006.01); **A61K 35/56** (2006.01); **A61P 17/00** (2006.01); **A61Q 19/10** (2006.01); **B01D 15/00** (2006.01); **B01D 39/04** (2006.01); **B01J 20/24** (2006.01); **B01J 20/30** (2006.01); **C11D 3/384** (2006.01)

CPC (source: EP GB SE)  
**A61K 8/965** (2013.01 - EP SE); **A61K 8/98** (2013.01 - GB SE); **A61K 8/987** (2013.01 - EP SE); **A61K 33/06** (2013.01 - GB); **A61K 35/56** (2013.01 - GB); **A61K 35/618** (2013.01 - SE); **A61P 17/00** (2018.01 - EP); **A61P 17/02** (2018.01 - EP); **A61P 17/06** (2018.01 - EP); **A61P 17/10** (2018.01 - EP); **A61P 17/18** (2018.01 - EP); **A61P 31/10** (2018.01 - EP); **A61P 31/12** (2018.01 - EP); **A61Q 19/00** (2013.01 - EP GB SE); **A61Q 19/10** (2013.01 - GB); **B01D 15/00** (2013.01 - EP GB SE); **B01D 39/04** (2013.01 - EP GB); **B01D 39/06** (2013.01 - SE); **B01J 20/0229** (2013.01 - EP); **B01J 20/06** (2013.01 - EP); **B01J 20/24** (2013.01 - GB); **B01J 20/30** (2013.01 - GB); **C02F 1/28** (2013.01 - GB); **C02F 1/281** (2013.01 - EP SE); **C11D 3/384** (2013.01 - EP GB SE); **C11D 7/46** (2013.01 - SE); **C11D 17/0013** (2013.01 - EP); **B01J 2220/4881** (2013.01 - EP); **C02F 1/288** (2013.01 - EP); **C02F 1/50** (2013.01 - EP); **C02F 1/66** (2013.01 - EP); **C02F 1/68** (2013.01 - EP); **C02F 1/688** (2013.01 - EP); **C02F 2101/103** (2013.01 - EP); **C02F 2101/20** (2013.01 - EP); **C02F 2103/026** (2013.01 - EP); **C02F 2209/11** (2013.01 - EP)

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