

Title (en)  
SILICONE IMPLANT WITH IMPRINTED TEXTURE

Title (de)  
SILIKONIMPLANTAT MIT AUFGEDRUCKTER TEXTUR

Title (fr)  
IMPLANT EN SILICONE TEXTURÉ

Publication  
**EP 2760491 A1 20140806 (EN)**

Application  
**EP 12769851 A 20120925**

Priority  
• US 201113245518 A 20110926  
• US 2012056984 W 20120925

Abstract (en)  
[origin: WO2013048978A1] A procedure for making an implant having a textured silicone surface is disclosed. The method may include the steps of providing a conventional mandrel and applying a pre-formed, polymeric mesh sock to the mandrel. The sock is contacted with a silicone dispersion and the silicone dispersion is at least partially cured with the sock in contact therewith. The silicone dispersion is at least partially cured while the sock is in contact therewith and the sock is then removed, for example, by dissolution, to leave a textured elastomeric material useful as a component of a breast implant shell.

IPC 8 full level  
**A61L 27/18** (2006.01); **C08L 83/00** (2006.01)

CPC (source: EP)  
**A61L 27/34** (2013.01); **A61L 27/50** (2013.01); **A61L 2400/08** (2013.01); **A61L 2400/18** (2013.01); **A61L 2420/02** (2013.01); **A61L 2430/04** (2013.01)

Citation (search report)  
See references of WO 2013048978A1

Designated contracting state (EPC)  
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)  
**WO 2013048978 A1 20130404**; AU 2012316320 A1 20140417; CA 2850132 A1 20130404; EP 2760491 A1 20140806

DOCDB simple family (application)  
**US 2012056984 W 20120925**; AU 2012316320 A 20120925; CA 2850132 A 20120925; EP 12769851 A 20120925