

Title (en)  
BIOABSORBABLE HEMOSTATIC GAUZE

Title (de)  
BIORESORBIERBARE HÄMOSTATISCHE GAZE

Title (fr)  
GAZE HÉMOSTATIQUE BIOABSORBABLE

Publication  
**EP 1951326 A2 20080806 (EN)**

Application  
**EP 06827382 A 20061102**

Priority  

- US 2006042824 W 20061102
- US 73332205 P 20051104
- US 84631406 P 20060921
- US 59115406 P 20061101

Abstract (en)  
[origin: WO2007056066A2] Bioabsorbable, water-soluble hemostatic cellulose based gauze matrix structures are described, including one or more species of chitosan, etherized cellulose, nonionic surfactant, water-soluble polysaccharide hydrocolloid and/or gum. Approximately 85% to 95% deacetylated decrystallized chitosan, present in an amount from about 2% to about 15% by weight, is found to be particularly advantageous. Favorable properties are found related to rapid stoppage of bleeding and bioabsorbability, among other, properties .

IPC 8 full level  
**A61L 15/22** (2006.01)

CPC (source: EP)  
**A61L 15/225** (2013.01); **A61L 15/425** (2013.01); **A61L 15/64** (2013.01); **A61L 26/0052** (2013.01); **A61L 26/0085** (2013.01); **A61L 26/009** (2013.01); **A61L 2400/04** (2013.01)

Citation (search report)  
See references of WO 2007056066A2

Designated contracting state (EPC)  
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

Designated extension state (EPC)  
AL BA HR MK RS

DOCDB simple family (publication)  
**WO 2007056066 A2 20070518; WO 2007056066 A3 20081002**; EP 1951326 A2 20080806; JP 2009514597 A 20090409

DOCDB simple family (application)  
**US 2006042824 W 20061102**; EP 06827382 A 20061102; JP 2008539031 A 20061102