

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

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DOCDB simple family (publication)
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