

Title (en)  
POLYURETHANE NETWORK FOR BIOMEDICAL USE.

Title (de)  
POLYURETHAN-NETZWERK FÜR BIOMEDIZINISCHE ZWECKE.

Title (fr)  
RESEAU EN POLYURETHANE POUR USAGE BIOMEDICAL.

Publication  
**EP 0665855 A1 19950809 (EN)**

Application  
**EP 93924216 A 19931013**

Priority  
• NL 9300203 W 19931013  
• NL 9201773 A 19921013

Abstract (en)  
[origin: WO9409048A1] The invention relates to the use of a crosslinked polyurethane network in the biomedical field obtainable by reacting one or more low-molecular polyols having a functionality of three or more and one or more polyisocyanates having a functionality of two or more in the absence of a solvent, and to a number of specific uses of such polyurethane.

IPC 1-7  
**C08G 18/32**; **A61L 27/00**; **A61L 31/00**; **A61F 2/14**; **G02B 1/04**; **G02B 6/16**; **B29D 11/00**

IPC 8 full level  
**A61L 27/18** (2006.01); **A61L 31/06** (2006.01); **C08G 18/32** (2006.01); **C09J 175/04** (2006.01); **C09J 175/12** (2006.01); **G02B 1/04** (2006.01)

CPC (source: EP)  
**A61L 27/18** (2013.01); **A61L 31/06** (2013.01); **C08G 18/3206** (2013.01); **C08G 18/3278** (2013.01); **C09J 175/04** (2013.01); **C09J 175/12** (2013.01); **G02B 1/043** (2013.01)

Citation (search report)  
See references of WO 9409048A1

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

DOCDB simple family (publication)  
**WO 9409048 A1 19940428**; AU 5377894 A 19940509; EP 0665855 A1 19950809

DOCDB simple family (application)  
**NL 9300203 W 19931013**; AU 5377894 A 19931013; EP 93924216 A 19931013