



(43) International Publication Date
23 June 2016 (23.06.2016)

(10) International Publication Number
WO 2016/100861 A1

- (51) **International Patent Classification:**
A61L 26/00 (2006.01) *A61K 31/718* (2006.01)
- (21) **International Application Number:**
PCT/US2015/066767
- (22) **International Filing Date:**
18 December 2015 (18.12.2015)
- (25) **Filing Language:** English
- (26) **Publication Language:** English
- (30) **Priority Data:**
62/094,578 19 December 2014 (19.12.2014) US
- (71) **Applicants:** **BAXTER INTERNATIONAL, INC.** [US/US]; One Baxter Parkway, Deerfield, IL 60015 (US). **BAXTER HEALTHCARE SA** [CH/CH]; Thurgauerstrasse 130, 8152 Glattpark (opfikon) (CH).
- (72) **Inventors:** **SANDERS, Paul**; 5240 Oakton Lane, Greendale, WI 53129 (US). **FULGHUM, Timothy, Michael**; 32137 North Rockwell Drive, Lakemoor, IL 60073 (US). **BARRY, John, J.**; 723 Reenwood Road, Northbrook, IL 60062 (US).
- (74) **Agents:** **NEVILLE, Katherine** et al.; Marshall, Gerstein & Borun LLP, 233 S. Wacker Drive, 6300 Willis Tower, Chicago, IL 60606-6357 (US).

(81) **Designated States** (*unless otherwise indicated, for every kind of national protection available*): AE, AG, AL, AM, AO, AT, AU, AZ, BA, BB, BG, BH, BN, BR, BW, BY, BZ, CA, CH, CL, CN, CO, CR, CU, CZ, DE, DK, DM, DO, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, GT, HN, HR, HU, ID, IL, IN, IR, IS, JP, KE, KG, KN, KP, KR, KZ, LA, LC, LK, LR, LS, LU, LY, MA, MD, ME, MG, MK, MN, MW, MX, MY, MZ, NA, NG, NI, NO, NZ, OM, PA, PE, PG, PH, PL, PT, QA, RO, RS, RU, RW, SA, SC, SD, SE, SG, SK, SL, SM, ST, SV, SY, TH, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, ZA, ZM, ZW.

(84) **Designated States** (*unless otherwise indicated, for every kind of regional protection available*): ARIPO (BW, GH, GM, KE, LR, LS, MW, MZ, NA, RW, SD, SL, ST, SZ, TZ, UG, ZM, ZW), Eurasian (AM, AZ, BY, KG, KZ, RU, TJ, TM), European (AL, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HR, HU, IE, IS, IT, LT, LU, LV, MC, MK, MT, NL, NO, PL, PT, RO, RS, SE, SI, SK, SM, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, KM, ML, MR, NE, SN, TD, TG).

Published:

- with international search report (Art. 21(3))
- before the expiration of the time limit for amending the claims and to be republished in the event of receipt of amendments (Rule 48.2(h))

(54) **Title:** FLOWABLE HEMOSTATIC COMPOSITION

(57) **Abstract:** The present disclosure relates, in general, to hemostatic compositions comprising polysaccharide based polymers, such as amylopectins, amylose, dextrins, maltodextrins and icodextrin and modified forms thereof, cross-linked with a cross-linking agent that are useful as a hemostatic composition. Also provided are methods of treating injury and slowing or stopping bleeding using a hemostatic composition disclosed herein.



WO 2016/100861 A1