



(51) International Patent Classification:
A61F 13/02 (2006.01)

(21) International Application Number:
PCT/GB2020/053318

(22) International Filing Date:
21 December 2020 (21.12.2020)

(25) Filing Language: English

(26) Publication Language: English

(30) Priority Data:
16/728,290 27 December 2019 (27.12.2019) US

(71) Applicant: **CONVATEC LIMITED** [GB/GB]; GDC,
First Avenue, Deeside, Flintshire CH5 2NU (GB).

(72) Inventors: **BISHOP, Stephen, S.**; GDC First Avenue,
Deeside, Flintshire CH5 2NU (GB). **BALLAMY, Lucy, L.**;
4 Fron Castell, Fron Bache, Llangollen, Denbighshire LL20
7BX (GB). **WROE NIELD, Sarah, E.**; 52 Floyd Avenue,
Manchester M21 7NB (GB). **GILDING, Duncan**; GDC
First Avenue, Deeside, Flintshire CH5 2NU (GB).

(74) Agent: **WILSON GUNN (MANCHESTER)**; 5th Floor,
Blackfriars House, The Parsonage, Manchester Lancashire
M3 2JA (GB).

(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, DJ, DK, DM, DO,
DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, GT, HN,
HR, HU, ID, IL, IN, IR, IS, IT, JO, JP, KE, KG, KH, KN,
KP, KR, KW, 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, ST, SV, SY, TH, TJ, TM, TN,
TR, TT, TZ, UA, UG, US, UZ, VC, VN, WS, 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,

(54) Title: **NEGATIVE PRESSURE WOUND DRESSING**

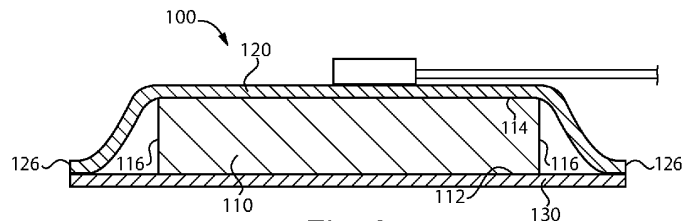


Fig. 2

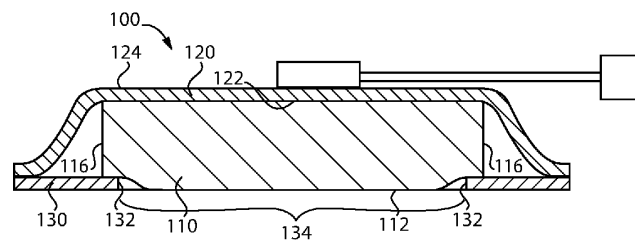


Fig. 3

(57) Abstract: A dressing for negative pressure wound therapy includes an absorbent layer comprising a gelling absorbent material for absorbing exudate, a peripheral adhesive skin contact layer comprising a hydrocolloid adhesive and defining a window through which the absorbent layer is able to contact a wound, and a cover layer that is water impermeable and air permeable. The cover layer defines an aperture to be used with a pump assembly to provide negative pressure to a wound site.

[Continued on next page]

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))*