ALLNAMES:("Novosanis")

28 results Offices all Languages en Stemming true Single Family Member false Include NPL false

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1. 4045114 NEEDLE ADAPTOR AND ASSEMBLY FOR FORMING AN INJECTION DEVICE FOR ADMINISTERING A FLUID TO A SUBJECT EP - 24.08.2022

Int.Class A61M 5/34 Appl.No 20793641 Applicant NOVOSANIS NV Inventor BEYERS KOEN CATHARINA LODEWIJK

A needle adaptor for forming an injection device for administering a fluid to a subject is disclosed. An assembly for forming an injection device for administering a fluid to a subject comprising a needle adaptor body is also disclosed. Methods for assembling the needle adaptor and the assembly are further disclosed, as are methods of administering a fluid to a subject using same, and kits and injection devices comprising same.

2. 4041091 SMALL VOLUME LIQUID SAMPLER EP - 17.08.2022

Int.Class A61B 10/00 Appl.No 20796701 Applicant NOVOSANIS NV Inventor BEYERS KOEN CATHARINA LODEWIJK

A device for sampling an initial volume of a liquid flow is disclosed which comprises an inlet conduit, an outlet conduit, and valve casing. The valve casing has a passageway formed therethrough. A sample outlet extends through the valve casing and into the passageway. A valve structure is arranged for axial movement in the valve casing. A gate of the valve structure obstructs the passageway and prevents an initial volume of the liquid flow from being transferred to the outlet conduit when the valve structure is moved to a sampling position. A stem of the valve structure obstructs the sample outlet without obstructing the passageway when the valve structure is moved to a diverting position. At least one elongated groove is formed in a surface of the gate and extends into the stem such that the initial volume is directed through the sample outlet and towards a receptacle when the valve structure is moved to the sampling position. A lifting member moves the valve structure from the sampling position to the diverting position.

3. 112022006712 AMOSTRADOR DE LÍQUIDO DE PEQUENO VOLUME BR - 12.07.2022

Int.Class A61B 10/00 Appl.No EP2020078023 Applicant NOVOSANIS NV Inventor KOEN CATHARINA LODEWIJK BEYERS

AMOSTRADOR DE LÍQUIDO DE PEQUENO VOLUME. É revelado um dispositivo para amostragem de um volume inicial de um fluxo de líquido que compreende um conduto de entrada, um conduto de saída e um invólucro de válvula. O invólucro de válvula tem uma passagem formada através do mesmo. Uma saída de amostra se estende através do invólucro de válvula e na passagem. Uma estrutura de válvula é disposta para movimento axial no invólucro de válvula. Uma comporta da estrutura de válvula obstrui a passagem e impede que um volume inicial do fluxo de líquido seja transferido para o conduto de saída quando a estrutura de válvula é movida para uma posição de amostragem. Uma haste da estrutura de válvula obstrui a saída de amostra sem obstruir a passagem quando a estrutura de válvula é movida para uma posição de desvio. Pelo menos uma ranhura alongada é formada em uma superfície da comporta e se estende para dentro da haste de modo que o volume inicial seja direcionado através da saída de amostra e em direção a um receptáculo quando a estrutura de válvula é movida para a posição de amostragem. Um membro de elevação move a estrutura de válvula a partir da posição de amostragem para a posição de desvio.

4. 112022007406 ADAPTADOR DE AGULHA E CONJUNTO PARA FORMAR UM DISPOSITIVO DE INJEÇÃO PARA ADMINISTRAR UM FLUIDO A UM INDIVÍDUO BR - 05.07.2022

Int.Class A61M 5/34 Appl.No EP2020079267 Applicant NOVOSANIS NV Inventor KOEN CATHARINA LODEWIJK BEYERS

ADAPTADOR DE AGULHA E CONJUNTO PARA FORMAR UM DISPOSITIVO DE INJEÇÃO PARA ADMINISTRAR UM FLUIDO A UM INDIVÍDUO. É descrito um adaptador de agulha para formar um dispositivo de injeção para administrar um fluido a um indivíduo. Um conjunto para formar um dispositivo de injeção para administrar um fluido a um indivíduo compreendendo um corpo de adaptador de agulha também é descrito. Os métodos para montar o adaptador de agulha e o conjunto são adicionalmente descritos, assim como os métodos de administração de um fluido a um indivíduo usando o mesmo, e kits e dispositivos de injeção compreendendo os mesmos.

5. 2020368005 NEEDLE ADAPTOR AND ASSEMBLY FOR FORMING AN INJECTION DEVICE FOR ADMINISTERING A FLUID TO A SUBJECT AU - 02.06.2022

Int.Class A61M 5/34 Appl.No 2020368005 Applicant Novosanis NV Inventor BEYERS, Koen Catharina Lodewijk

A needle adaptor for forming an injection device for administering a fluid to a subject is disclosed. An assembly for forming an injection device for administering a fluid to a subject comprising a needle adaptor body is also disclosed. Methods for assembling the needle adaptor and the assembly are further disclosed, as are methods of administering a fluid to a subject using same, and kits and injection devices comprising same.

6. 11202203933Q NEEDLE ADAPTOR AND ASSEMBLY FOR FORMING AN INJECTION DEVICE FOR ADMINISTERING A FLUID TO A SUBJECT SG - 24.05.2022

Int.Class A61M 5/34 Appl.No 11202203933Q Applicant NOVOSANIS NV Inventor BEYERS, Koen, Catharina, Lodewijk

102b 135 132 136 122 108 116 130 140a 142 136 138 110 104 132 112 134 135 124 102a 140b FIG. 3(a) 106 138 142 UNDER THE PATENT COOPERATION TREATY (PCT) 11111111111

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, 1E, 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]. [51] International Patent Classification: A61M 5/34 [2006.01] A61M 5/46 [2006.01] [21] International Application Number: PCT/EP2020/079267 [22] International Filing Date: 16 October 2020 [16.10.2020] English English [25] Filing Language: [26] Publication Language: [30] Priority Data: 62/916,157 16 October 2019 [16.10.2019] US [71] Applicant: NOVOSANIS NV [BEBE]; Bijkhoevelaan 32c, 2110 Wijnegem [BE]. [72] Inventors: BEYERS, Koen, Catharina, Lodewijk; Fazantendreef 33, 2990 Wuustwezel [BE]. VAN MUL- DER, Timothi, Julio, Steven; Vloeyenbergdreef 28, 2970 Schilde [BE]. MEERS, Nette; Sint-Annastraat 33, bus 1, 2500 Lier [BE]. 1210S CORTES, Alejandra; Eekhoom- straat 18, 3070 Kortenberg [BE]. VAN AVONDT, Quin- ten; Sint-Gummarusstraat 22, 2500 Lier [BE]. VANKER- CKHOVEN, Vanessa, Vicky, Jill; Groenstraat 121, 2610 Wilrijk [BE]. [54] Title • NEEDLE ADAPTOR AND ASSEMBLY FOR FORMING AN INJECTION DEVICE FOR ADMINISTERING A FLUID TO A SUBJECT [57] Abstract: A needle adaptor for forming an injection device for administering a fluid to a subject is disclosed. An assembly for forming an injection device for administering a fluid to a subject comprising a needle adaptor body is also disclosed. Methods for assembling the needle adaptor and the assembly are further disclosed, as are methods of administering a fluid to a subject using same, and kits and injection devices comprising same. W 0 20 21/07 4417 Al [Continued on next page] WO 2021/07441'7 Al HIM I 1111111011111111111111111111110 II I 0 Ill 11111 II IN 11111 11111 II II 1111101111 0 II 1111 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]]

7. **11202203610X** SMALL VOLUME LIQUID SAMPLER SG - 24.05.2022

**Int.Class** A61B 10/00 **Appl.No** 11202203610X **Applicant** NOVOSANIS NV **Inventor** BEYERS, Koen, Catharina, Lodewijk

[54] Title: SMALL VOLUME LIQUID SAMPLER [57] Abstract: A device for sampling an initial volume of a liquid flow is disclosed which comprises an inlet conduit, an outlet conduit, and valve casing. The valve casing has a passageway formed therethrough. A sample outlet extends through the valve casing and into the passageway. A valve structure is arranged for axial movement in the valve casing. A gate of the valve structure obstructs the passageway and prevents an initial 7 volume of the liquid flow from being transferred to the outlet conduit when the valve structure is moved to a sampling position. A stem of the valve structure obstructs the sample outlet without obstructing the passageway when the valve structure is moved to a diverting position. At least one elongated groove is formed in a surface of the gate and extends into the stem such that the initial volume is directed through the sample outlet and towards a receptacle when the valve structure is moved to the sampling position. A lifting member moves the valve structure from the sampling position to the diverting position. 60 63 FIG. 6 UNDER THE PATENT COOPERATION TREATY [PCT] 11111111111111111111