

(12) INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(19) World Intellectual Property
Organization
International Bureau

(43) International Publication Date
13 February 2025 (13.02.2025)



(10) International Publication Number
WO 2025/032500 A1

(51) International Patent Classification:

E21B 3/04 (2006.01) *E21B 17/046* (2006.01)
E21B 7/20 (2006.01) *E21B 19/16* (2006.01)
E21B 17/03 (2006.01)

(21) International Application Number:

PCT/IB2024/057606

(22) International Filing Date:

06 August 2024 (06.08.2024)

(25) Filing Language:

Dutch

(26) Publication Language:

English

(30) Priority Data:

BE2023/5673 10 August 2023 (10.08.2023) BE

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(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, CV, CZ, DE, DJ, DK, DM,
DO, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, GT,
HN, HR, HU, ID, IL, IN, IQ, IR, IS, IT, JM, JO, JP, KE, KG,
KH, KN, KP, KR, KW, KZ, LA, LC, LK, LR, LS, LU, LY,
MA, MD, MG, MK, MN, MU, 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, CV,
GH, GM, KE, LR, LS, MW, MZ, NA, RW, SC, 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, ME, 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).

Declarations under Rule 4.17:

— of inventorship (Rule 4.17(iv))

Published:

— with international search report (Art. 21(3))

(54) Title: ATTACHMENT SYSTEM FOR DETACHABLY COUPLING PIPE ENDS TO EACH OTHER IN ORDER TO FORM
FOUNDATION PILES

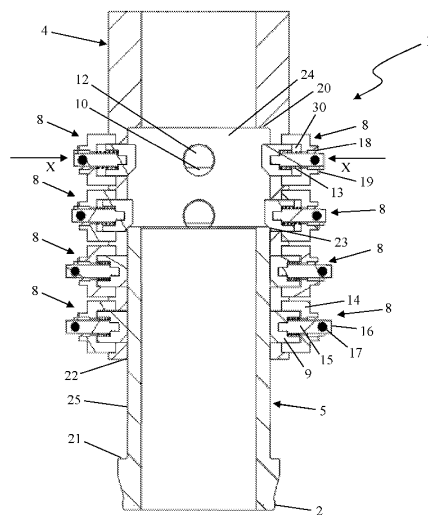


Fig. 2

(57) Abstract: The present invention relates to an attachment system (1) for the to each other detachably coupling of a female pipe end (4) met a male pipe end (5), for the form of foundation piles, comprising - corresponding sleeve cavities (6, 7) in pipe sleeves of the pipe ends (4, 5); - a coupling element (8) comprising a base body (9) and a spring-loaded element (13), so that, when fitting the male pipe end (5) in the female pipe end (4): - an inclined side (10) of a nose (12) of the base body (9) and an edge (23) of the male pipe end (5) engage with each other in order to move the base body (9) to a release position wherein the nose (12) of the base body (9) is held in the sleeve cavity (6) of the female pipe end (4) counter to the spring force; and - a limiting element of the male pipe end (5) limits the fitting, after which the pipe ends (4, 5) are rotatable with respect to each other to align the sleeve cavities (6, 7), wherein the pipe sleeve of the male pipe end (5) is provided between its edge (23) and its sleeve cavity (7) to keep the base body (9) in the release position without locking it, until the sleeve cavities (6, 7) are aligned, so that the spring force forces the nose (12) in the sleeve cavity (7) of the male pipe end (5) in a coupling position.