

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

(19) World Intellectual Property
Organization
International Bureau

(43) International Publication Date
30 May 2025 (30.05.2025)



(10) International Publication Number
WO 2025/110932 A1

(51) International Patent Classification:

F41H 5/04 (2006.01) *B32B 3/10* (2006.01)
F41H 5/02 (2006.01) *B32B 3/18* (2006.01)

(21) International Application Number:

PCT/TH2023/000027

(22) International Filing Date:

27 November 2023 (27.11.2023)

(25) Filing Language:

English

(26) Publication Language:

English

(30) Priority Data:

2301007734 25 November 2023 (25.11.2023) TH

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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).

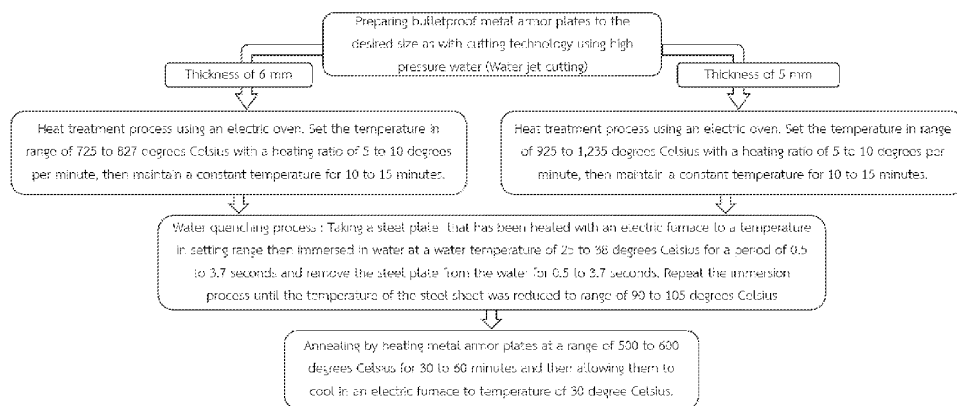
Declarations under Rule 4.17:

- as to the identity of the inventor (Rule 4.17(i))
- as to the applicant's entitlement to claim the priority of the
earlier application (Rule 4.17(iii))
- of inventorship (Rule 4.17(iv))

(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,

(54) Title: BULLETPROOF METAL ARMORE PLATE AND PRODUCTION PROCESS

Figure 1



(57) Abstract: Bulletproof metal armor plates, Energis 42 Company Limited therefore sees the importance of creating a more effective bulletproof metal plate with the least weight of armor steel by a simple method of heat treatment of the metal plate to obtain armor plates that can protect against bullets according to the National Institute of Justice, NIJ standard test at level 3 of bulletproof metal armor plates fired by 7.62x51 mm. NATO FMJ 148 Gr bullets at an angle of 0 degree, shooting distance of 15 meters, and is an innovation that can be extended to commercial use.

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Published:

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