



(51) International Patent Classification:
A42B 3/04 (2006.01)

(21) International Application Number:
PCT/AU2011/001397

(22) International Filing Date:
1 November 2011 (01.11.2011)

(25) Filing Language: English

(26) Publication Language: English

(30) Priority Data:
2010904867 1 November 2010 (01.11.2010) AU
2011900962 18 March 2011 (18.03.2011) AU
2011901037 21 March 2011 (21.03.2011) AU

(71) Applicant (for all designated States except US):
VOZTEC PTY LTD [AU/AU]; Level 10, 68 Pitt Street,
Sydney, New South Wales 2000 (AU).

(72) Inventors; and

(75) Inventors/Applicants (for US only): **BRYANT, Mark**
[AU/AU]; 10 Corkery Crescent, Allambie Heights, New
South Wales 2100 (AU). **VOZZO, John** [AU/AU]; 69
Oceana Street, Narrabeena, New South Wales 2099
(AU).

(74) Agent: **SHELSTON IP**; Shelston Ip, Level 21, 60 Margaret Street, Sydney, New South Wales 2000 (AU).

(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, 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, IS, JP, KE, KG, KM, KN, KP, KR, KZ, LA, LC, LK, LR, LS, LT, LU, LY, MA, MD, ME, MG, MK, MN, MW, MX, MY, MZ, NA, NG, NI, NO, NZ, OM, PE, PG, PH, PL, PT, QA, RO, RS, RU, RW, 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, SZ, TZ, UG, ZM, ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, 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, ML, MR, NE, SN, TD, TG).

Declarations under Rule 4.17:

— of inventorship (Rule 4.17(iv))

[Continued on next page]

(54) Title: A PROTECTIVE HELMET

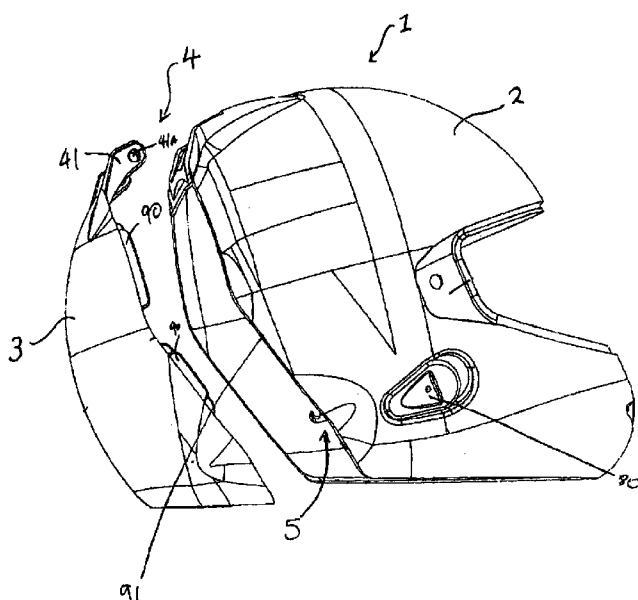


FIG. 1

(57) Abstract: The present disclosure is concerned with technology for protective helmets, with a particular focus on rear opening full-face helmets. Embodiments are primarily focussed on an emergency release mechanism for such helmets, which allows the helmet to be separated into a front and rear shell thereby to facilitate removal from a wearer's head with minimal stress to the neck.



Published:

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