

(19) World Intellectual Property
Organization
International Bureau



(43) International Publication Date
19 May 2005 (19.05.2005)

PCT

(10) International Publication Number
WO 2005/044602 A2

(51) International Patent Classification⁷: **B60G**

Tiverton, RI 02878 (US). HUGHES, Peter, S. [US/US];
41 Martha's Lane, South Harwich, MA 02661 (US).

(21) International Application Number:
PCT/US2004/033692

(74) Agents: FANUCCI, Allan, A. et al.; Winston & Strawn
LLP, Patent Department, 1400 L Street, N.W., Washington,
DC 20005-3502 (US).

(22) International Filing Date: 14 October 2004 (14.10.2004)

(25) Filing Language: English

(26) Publication Language: English

(30) Priority Data:
10/697,871 31 October 2003 (31.10.2003) US

(71) Applicant (for all designated States except US): VEC-
TRIX CORPORATION [US/US]; 11 Touro Street, Suite
201, Newport, RI 02840 (US).

(72) Inventors; and

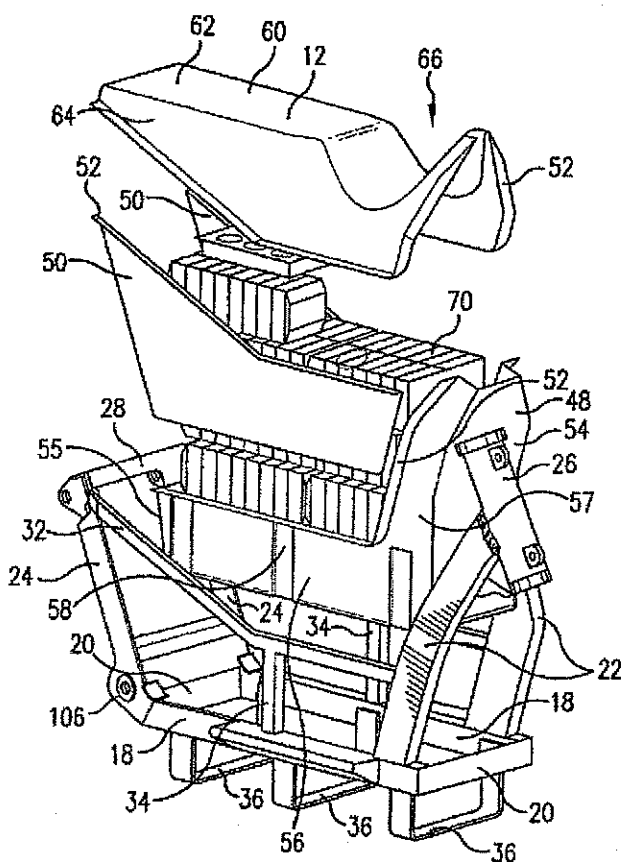
(75) Inventors/Applicants (for US only): BALDWIN, James,
Daniel [US/US]; 733 Pleasant Street, Apt.3, Pawtucket, RI
02860 (US). COX, Steven, R. [US/US]; 497 Lake Road,

(81) Designated States (unless otherwise indicated, for every
kind of national protection available): AE, AG, AL, AM,
AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN,
CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI,
GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE,
KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD,
MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG,
PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM,
TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM,
ZW.

(84) Designated States (unless otherwise indicated, for every
kind of regional protection available): ARIPO (BW, GH,

[Continued on next page]

(54) Title: COMPOSITE CONSTRUCTION VEHICLE FRAME





GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

Published:

— without international search report and to be republished upon receipt of that report

For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.