



(43) International Publication Date
15 January 2015 (15.01.2015)

- (51) International Patent Classification:
F41H 3/00 (2006.01) *B63G 13/02* (2006.01)
- (21) International Application Number:
PCT/SE2014/050838
- (22) International Filing Date:
2 July 2014 (02.07.2014)
- (25) Filing Language: English
- (26) Publication Language: English
- (30) Priority Data:
1350855-1 9 July 2013 (09.07.2013) SE
- (71) Applicant: BAE SYSTEMS HÄGGLUNDS AK-
TIEBOLAG [SE/SE]; S-891 82 Örnköldsvik (SE).
- (72) Inventors: SJÖLUND, Peder; Karosserivägen 3, S-891
41 Örnköldsvik (SE). MYLLYLUOMA, Jussi; Västervä-
gen 10F, S-191 49 Sollentuna (SE).
- (74) Agent: ZACCO SWEDEN AB; P.O. Box 5581, S-114 85
Stockholm (SE).
- (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, CZ, DE, DK, DM,
DO, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, GT,
HN, HR, HU, ID, IL, IN, IR, IS, JP, KE, KG, 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, PA, PE, PG, PH, PL, PT, QA, RO, RS, RU, RW, SA,
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, 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,
KM, ML, MR, NE, SN, TD, TG).

Published:

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

(54) Title: DEVICE FOR SIGNATURE ADAPTATION AND OBJECT PROVIDED WITH DEVICE FOR SIGNATURE ADAPTATION

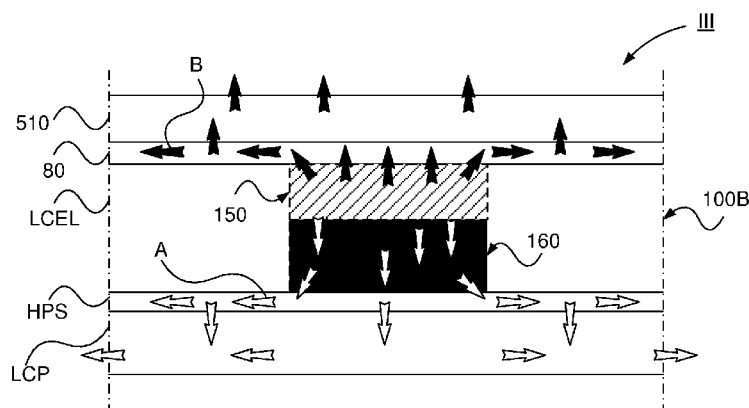


Fig. 1e

(57) Abstract: The invention pertains to a device for signature adaptation, comprising a surface element arranged to assume a determined thermal distribution, wherein said surface element comprises at least one temperature generating element arranged to generate at least one predetermined temperature gradient to a portion of a first heat conducting layer of said surface element, characterized in that said device for signature adaptation comprises a liquid cooling element arranged to provide at least one liquid flow, thermally contacting an inner portion of said at least one temperature generating element so that thermal energy is dispersed from said at least one temperature generating element.

