



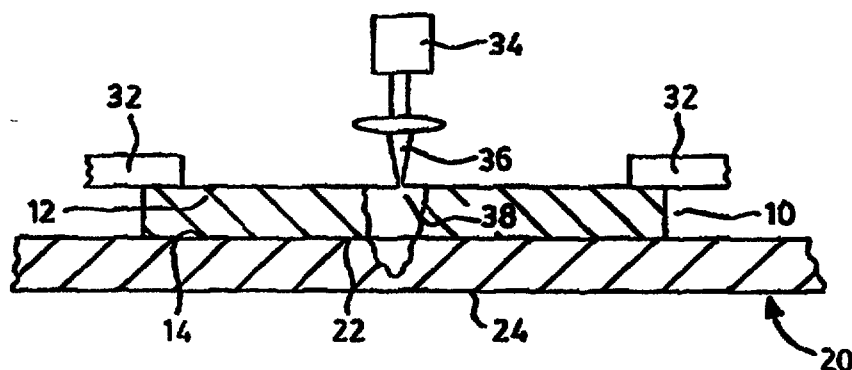
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(21) International Application Number: PCT/CA97/00854 (22) International Filing Date: 13 November 1997 (13.11.97) (30) Priority Data: 9700652.2 14 January 1997 (14.01.97) GB (71) Applicant (for all designated States except US): ^① POWER-LASERS LTD. [CA/CA]; 55 Confederation Parkway, Concorde, Ontario L4K 4Y7 (CA). (72) Inventors; and (75) Inventors/Applicants (for US only): ^① DULEY, Walter [CA/CA]; 324 Amberwood Drive, Waterloo, Ontario N2T 2G1 (CA). OGMEN, Melih [CA/CA]; R.R. #1, Ariss, Ontario N0B 1B0 (CA). HUGHES, David [CA/CA]; 5 Riverside Crescent, Toronto, Ontario M6S 1B5 (CA). (74) Agents: ORANGE, John, R., S. et al.; Orange and Associates, Toronto Dominion Bank Tower, Toronto-Dominion Centre, Suite 3600, P.O. Box 190, Toronto, Ontario M5K 1H7 (CA).	(81) Designated States: AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CU, CZ, DE, DK, EE, ES, FI, GB, GE, GH, HU, ID, IL, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, UA, UG, US, UZ, VN, YU, ZW, ARIPO patent (GH, KE, LS, MW, SD, SZ, UG, ZW), Eurasian patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European patent (AT, BE, CH, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE), OAPI patent (BF, BJ, CF, CG, CI, CM, GA, GN, ML, MR, NE, SN, TD, TG). Published <i>With international search report.</i>	

(54) Title: **TAILORED BLANK**

(57) Abstract

A tailored blank is provided by welding a pair of constituent parts (10, 20) to one another in juxtaposition. The parts (10, 20) are laser welded (34, 36, 38) together to form a unitary blank (42) that is subsequently formed into a shaped finished component.

**REPLACED SHEETS SG**

- ☐ Description : paged to paged
- ☒ Claim(s) : paged 10 to paged 13
- ☒ Drawing(s) : paged 1/10 to paged 1
- ☐ Abstract : paged to paged

REPLACED SHEETS SG

- ☒ Description : paged 5 to paged 6
- ☒ Claim(s) : paged 10 to paged 13
- ☒ Drawing(s) : paged 1/10 to paged 1
- ☐ Abstract : paged to paged