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(21) International Application Number: PCT/DK97/00436 (22) International Filing Date: 9 October 1997 (09.10.97) (71)(72) Applicant and Inventor: STRANDGAARD, Christian [DK/DK]; Lindevej 9, DK-3500 Vaerloese (DK). (74) Agent: HOFMAN-BANG & BOUTARD, LEHMANN & REE A/S; Hans Bekkevolds Allé 7, DK-2900 Hellerup (DK).		(81) Designated States: AL, AM, AT, AT (Utility model), AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CU, CZ, CZ (Utility model), DE, DE (Utility model), DK, DK (Utility model), EE, EE (Utility model), ES, FI, FI (Utility model), 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, SK (Utility model), 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 With international search report.
(54) Title: METHOD OF MANUFACTURING A SANDWICH BOARD AND A BOARD AND STRUCTURE MANUFACTURED BY THE METHOD (57) Abstract A sound insulating structure (12) comprises first plates (30) arranged in coplanar and contiguous relationship in order to form a first structural layer, second plates (13) arranged in coplanar relationship in order to form a second structural layer in spaced parallel relation with said first structural layer, and a core (6), which core effectively bridges the space between and adheres together plates of the respective layers, and which core comprises an elastic, vibration deadening mass. According to the invention at least one through opening is provided in each of said second plates with the purposes of permitting escape of any trapped air and of inspecting the space between the structural layers while the mass in the core sets to an elastic state. The invention also provides a panel and a method of manufacturing a sandwich board.		

