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(21) International Application Number: PCT/SE96/01591 ✓ (22) International Filing Date: 3 December 1996 (03.12.96) ✓ (30) Priority Data: 9504350-1 4 December 1995 (04.12.95) ✓ SE (71) Applicant (for all designated States except US): ALIMAK AB [SE/SE]; P.O. Box 720, S-931 27 Skellefteå (SE). (72) Inventor; and (75) Inventor/Applicant (for US only): BACKMAN, Bo [SE/SE]; Kvällsgränd 12, S-931 52 Skellefteå (SE). (74) Agents: NILSSON, Jan et al.; Bergenstråhle & Lindvall AB, P.O. Box 17704, S-118 93 Stockholm (SE).	(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, HU, 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, TJ, TM, TR, TT, UA, UG, US, UZ, VN, ARIPO patent (KE, LS, MW, SD, SZ, UG), 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> <i>With amended claims.</i> <i>In English translation (filed in Swedish).</i>	

(54) Title: **A WALL MODULE SYSTEM**

(57) Abstract

A wall module (1') to be joined to other similar wall modules for forming larger wall assemblies is primarily intended to be used for the covering of lifts and lift shafts. The module has a first connecting portion (3) extending in parallel to a complementary second connecting portion (5). An intermediate portion (7) connects the connecting portions (3, 5) to each other. Thereby, the first coupling portion (3) has a cross section in the form of an arcuate tongue, the other one (5) having the form of an arcuate groove. Two wall modules (1') are joined by placing one wall module at an angle with an already mounted wall module (1'), the opening of said arcuate groove being placed over the tip of the tongue, the wall module to be mounted then being turned, so that the tongue penetrates into the groove until the desired position has been reached. Preferably, all members are manufactured from extruded aluminum.

