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INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(51) International Patent Classification 6 : H01L 23/367	A1	(11) International Publication Number: WO 96/36994
		(43) International Publication Date: 21 November 1996 (21.11.96)

(21) International Application Number: PCT/GB96/01159

(22) International Filing Date: 15 May 1996 (15.05.96)

(30) Priority Data:
9509863.8 16 May 1995 (16.05.95) GB

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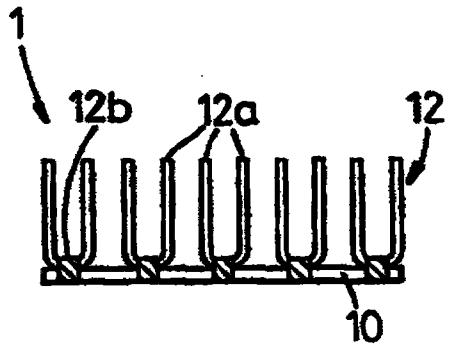
(81) Designated States: AL, AM, AT, AU, AZ, BB, BG, BR, BY, CA, CH, CN, CZ, DE, DK, EE, ES, FI, GB, GE, HU, IS, JP, KE, KG, KP, KR, KZ, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, TJ, TM, TR, TT, UA, UG, US, UZ, VN, ARIPO patent (KE, LS, MW, SD, SZ, UG), 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
With international search report.
Before the expiration of the time limit for amending the claims and to be republished in the event of the receipt of amendments.

(54) Title: A HEATSINK AND A METHOD AND AN ASSEMBLY FOR FORMING THE SAME

(57) Abstract

The invention provides a heatsink (1) assembled from a planar base member (10) and a number of fin members (12). Each fin member has at least one fin portion (12a) and a base portion (12b) extending at an angle thereto. The fin member is attached to the base member by means of the base member which, on fixing, lies coplanar with the base member. The fin member and base member are formed of thermally conductive material and preferably of the same material. The fin members may be preformed to have a plurality of pin fin portions in a direction of the planes of the fin members. The pin fin portions enhance the heat dissipation performance of the heatsink.



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