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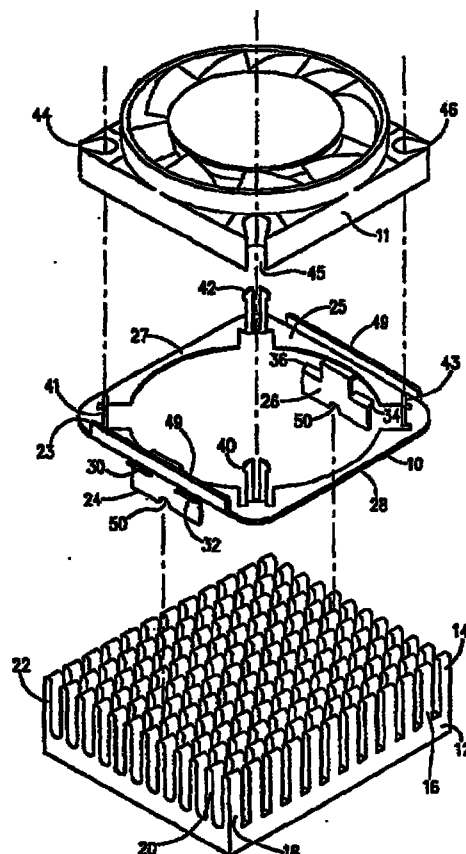
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(21) International Application Number: PCT/US96/09433 (22) International Filing Date: 6 June 1996 (06.06.96) (30) Priority Data: 08/482,011 7 June 1995 (07.06.95) US (71) Applicant: THERMALLOY, INC. [US/US]; P.O. Box 810839, Dallas, TX 75381-0839 (US). (72) Inventor: CLEMENS, Donald; 5225 Bartlett Drive, The Colony, TX 75056 (US). (74) Agent: KURTZ, Richard, E.; Woodcock Washburn Kurtz Mackiewicz & Norris, 46th floor, One Liberty Place, Philadelphia, PA 19103 (US).	(81) Designated States: CN, JP, KR, SG, European patent (AT, BE, CH, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE). 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: FAN ATTACHMENT CLIP FOR HEAT SINK

(57) Abstract

A clip (10) secures a pin fin heat sink (12) to a fan (11). The clip includes a frame having a width which can be wedged between the fins of the heat sink (12). Blades (24) extend downwardly from the frame and bear against the heat sink fins to secure the frame to the heat sink (12). The clip (10) is locked in place by barbs which extend upwardly to engage the fins of the heat sink (12) when the clip (10) is urged in a direction which would free it of the heat sink (12).



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