

Title (en)

A HEATSINK AND A METHOD AND AN ASSEMBLY FOR FORMING THE SAME

Title (de)

EINE WÄRMESENKE UND EIN VERFAHREN UND ZUSAMMENBAU ZUM HERSTELLEN DERSELBEN

Title (fr)

PUITS A CHALEUR, ET PROCEDE ET SYSTEME POUR REALISER CE PUITS

Publication

**EP 0826240 A1 19980304 (EN)**

Application

**EP 96915108 A 19960515**

Priority

- GB 9601160 W 19960515
- GB 9509866 A 19950516

Abstract (en)

[origin: GB2300975A] A heatsink formed from a block-like base member (10) and a number of planar fin members (12). The fin members may comprise "U"-shaped members (Fig. 9, not shown). The fin members are seamed in slots formed in the base member and are preferably formed of the same material as the base member to improve the thermal contact therebetween. The fin members are each preformed to comprise a number of fin portions which extend upwardly from the assembled heatsink.

IPC 1-7

**H01L 23/367**

IPC 8 full level

**H01L 23/36** (2006.01); **H01L 23/367** (2006.01); **H05K 7/20** (2006.01)

CPC (source: EP KR)

**H01L 23/367** (2013.01 - KR); **H01L 23/3672** (2013.01 - EP); **H01L 2924/0002** (2013.01 - EP)

Citation (search report)

See references of WO 9636995A1

Designated contracting state (EPC)

DE FR GB IT SE

DOCDB simple family (publication)

**GB 2300975 A 19961120; GB 9610170 D0 19960724**; AU 5699496 A 19961129; EP 0826240 A1 19980304; GB 9509866 D0 19950712;  
JP H11505373 A 19990518; KR 19990014819 A 19990225; WO 9636995 A1 19961121

DOCDB simple family (application)

**GB 9610170 A 19960515**; AU 5699496 A 19960515; EP 96915108 A 19960515; GB 9509866 A 19950516; GB 9601160 W 19960515;  
JP 53463196 A 19960515; KR 19970708163 A 19971115