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Mohamed

Middle Name

Raafat

Last Name \*

Shaaalan

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## Title and Abstract

7- Title \*

Thermal Performance of Finned Heat Sinks – State of The Art

8- Abstract \*

There has been deep interest by research workers in the thermal characteristics of heat sinks as cooling devices in certain engineering systems (e.g. computer microprocessors and motherboards). The main emphasis has been on how to enhance the heat transfer rate from such cooling devices. Finned surfaces were one obvious solution in this case. Vapor chamber heat sinks may also be another solution. This paper gives an over view of up-to-date published research in the area of flat plate type heat sinks provided with fins. Some 40 articles were reviewed and examined, covering various aspects of the subject. Each article was critically evaluated. Aspects requiring further work and deeper insight were spotted, drawing attention to their importance. Suggestions for possible means thought to augment the heat transfer rate of heat sinks were postulated.



## Indexing

Provide terms for indexing the submission; separate terms with a semi-colon (term1; term2; term3).

9- Academic discipline and sub-disciplines

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10- Subject classification

11- Keywords

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English=en; French=fr; Spanish=es. [Additional codes.](#)

## Contributors and Supporting Agencies

## 12- References

Provide a formatted list of references for works cited in this submission. Please separate individual references with a blank line.

### References

- [1] Abhat, A., and Seban, R. A., 1974, Boiling and Evaporation from Heat Pipe Wicks with Water and Acetone, Journal of Heat Transfer 96 (3) (1974) 331-337.
- [2] Abo El-Nasr, A., and El-Haggar, S. M., 1996, Effective Thermal Conductivity of Heat Pipes, Heat and Mass Transfer 32 (1-2) (1996) 97-101.
- [3] Bauer, T. H., 1993, General Analytical Approach toward the Thermal Conductivity of Porous Media, International Journal of Heat and Mass Transfer 36 (17) (1993) 4181-4191.
- [4] Boukhanouf, R., Haddad, A., North, M.T., and Buffone, C., Experimental investigation of a flat plate heat pipe performance using IR thermal imaging camera, Appl. Therm. Eng. 26 (2006) 2148-2156.
- [5] Carbaljal, G., Sobhan, C. B., Peterson, G. P.,

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This optional step allows Supplementary Files to be added to a submission. The files, which can be in any format, might include (a) research instruments, (b) data sets, which comply with the terms of the study's research ethics review, (c) sources that otherwise would be unavailable to readers, (d) figures and tables that cannot be integrated into the text itself, or other materials that add to the contribution of the work.

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