I. ???????????????

? ????????? ????? ????????????? ?????? ?????????? ?? ???: ? ???????????, ? ??????????, , ?????? ?????????? ????-???.

(i) ? ????????? ????????????? ?????? ?????????? ??????? ?????????? ???.

(ii) ? ????????? ?????????? ????-???.

?? ????? ? ?????? ?????????????? ??????? ?? 1986 ?? ?? ?????? ???.

(i) GaAs ???? ????? ???????????? (MBE, ??????????? III-V, ?? Si, ?? ?? ????????? ?? ???????)

(ii) SiC ???? ???????? III-V (MBE, ??????????? ?? ???????)

(iii) GaAs ???? (???, ?????????, RF MEMS, ??????? MMIC)

(iv) SiC ?????????? (?????? ?? MPATT, MBE)
II. ????? ?????

? ????? ????? ???????? ??????? ?? ?????? ???????? ??????? ?????????? (http://tcm.iesl.forth.gr)

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