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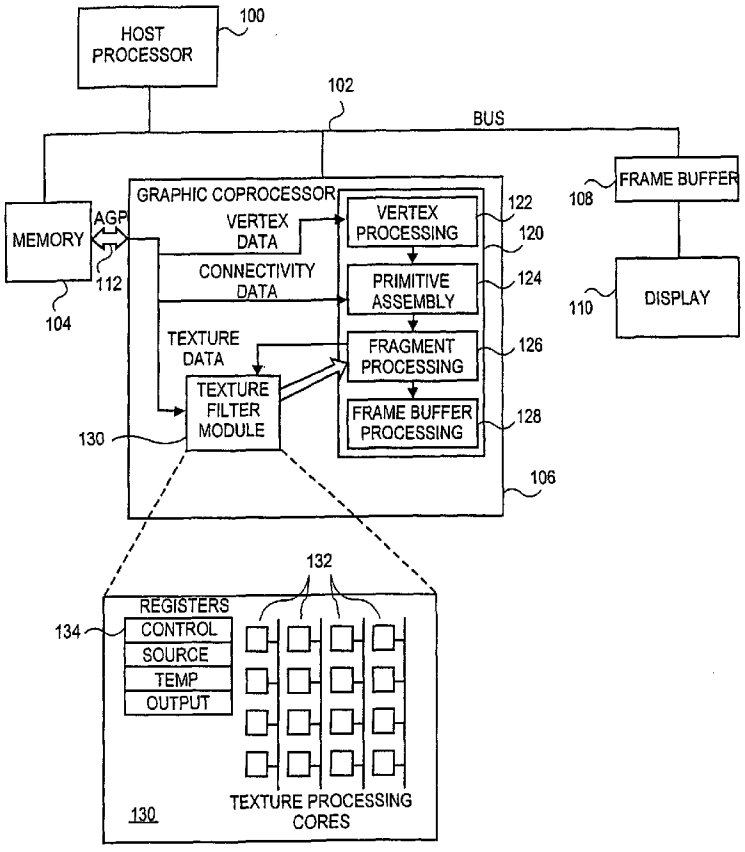
(54) Title: METHOD AND MECHANISM FOR PROGRAMMABLE FILTERING OF TEXTURE MAP DATA IN 3D GRAPHICS SUBSYSTEMS



(57) Abstract: A system, method and apparatus to provide flexible texture filtering. A programmable texture filtering module is introduced into the graphics processing pipeline of a graphic coprocessor and graphic processor integrated with the host. A program from a defined instruction set may then be loaded into texture processing cores to process texture data consistent with the program.

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