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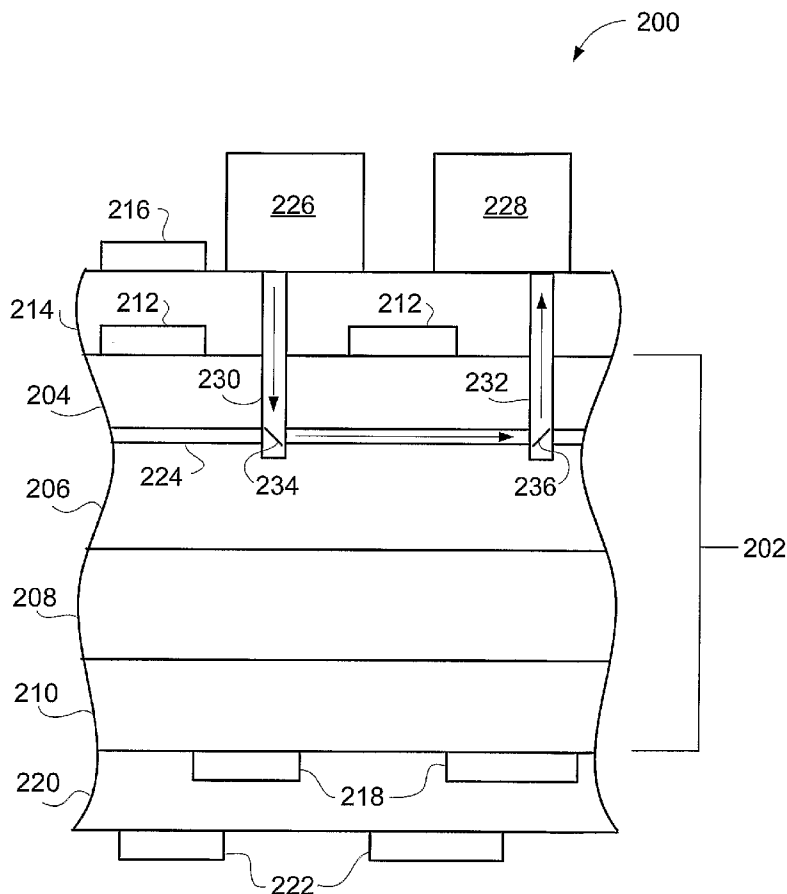
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(54) Title: OPTICAL FIBERS EMBEDDED IN A PRINTED CIRCUIT BOARD



(57) Abstract: The invention provides a printed circuit board ("PCB") (200) with embedded optical fibers (224). In one embodiment, the optical fibers are in a pattern between layers of the PCB (200). In another embodiment, the optical fibers are within a layer of the PCB (200). Optical fibers embedded within the PCB (200) allows components to use high speed optical data communication.

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