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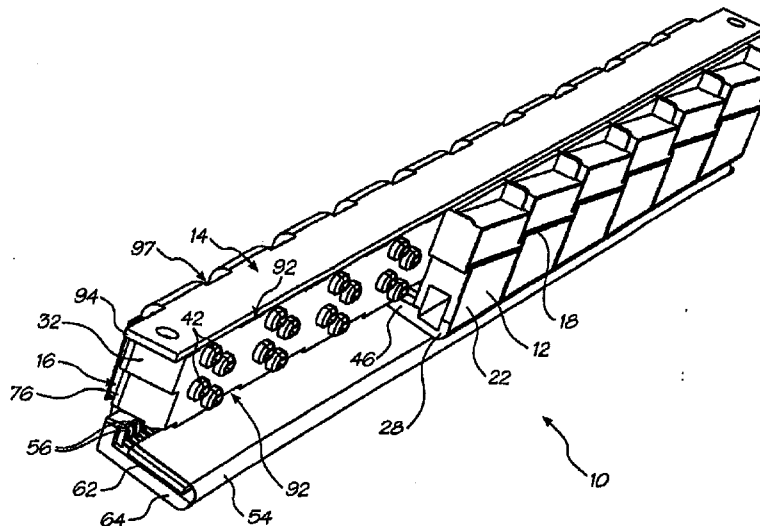
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(54) Title: METHOD OF MANUFACTURING A FOUR COLOR MODULAR PRINthead



(57) Abstract: A method of manufacturing a printhead assembly (10) includes selecting a micromolding sub-assembly (24), the sub-assembly (24) comprising a printhead chip (18), a flexible printed circuit board (PCB, 54) and a micromolding (26). The micromolding sub-assembly (24) is attached to a cover molding (28) to form a print module (12). An ink reservoir sub-assembly (16) is formed and a plurality of the printhead modules (12) are attached to the ink reservoir sub-assembly (16) in end-to-end relationship. Ink is charged into the reservoir sub-assembly (16) and the completed assembly is tested.

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