

ABSTRACT**LAMINATED INK DISTRIBUTION ASSEMBLY FOR A PRINTER**

A laminated ink distribution structure for a printhead has a number of layers adhered to one another with each layer including a number of ink holes formed therethrough. Each ink hole has communicating therewith a channel formed in one side of the layer and allowing passage of ink to a transversely located position upon the layer, the transversely located position aligning with a slot formed through an adjacent layer of the laminate. The laminated ink distribution structure is fixed to a distribution housing via which different inks are conveyed from an ink cassette. The laminated structure distributes the different inks to an array of print chips of a colour printer.

Fig. 25