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ABSTRACT

INK TANK

The present invention relates to an ink tank (2) for supplying a proper amount of ink needed to a dot matrix printer head, said ink tank having a bottom wall, a top wall and walls extending between them, being formed as an integral unit detachably mountable to a printer head and being formed with a plurality of ink-supply sections defined by the ink tank walls and separation walls between the sections. Each of said ink-supply sections has an ink supply port (41) in the bottom wall of the tank, said ink tank having an ink absorbing member, formed of a porous material impregnated with ink, in each of said ink-supply sections, said ink-supply sections containing ink of different colors, and each ink-supply section has an air hole (42) therein which communicates with air in a space formed between the ink absorbing member and at least one wall of the ink-supply section such that the ink absorbing member is at a distance from the at least one wall of the ink-supply section.