

Title (en)

Filter and quick disconnect fitting assembly for an ink jet printhead

Title (de)

Filter und schnelltrennbare Anschlussverbindung für einen Tintenstrahldruckkopf

Title (fr)

Filtre et raccord déconnectable rapidement pour une tête d'impression à jet d'encre

Publication

EP 0805037 A2 19971105 (EN)

Application

EP 97302691 A 19970421

Priority

US 64023496 A 19960430

Abstract (en)

A filter assembly is provided for a continuous ink jet printing system, the continuous ink jet printing system having a fluid system and an ink jet printhead. The filter assembly comprises a filter situated in-line with the ink jet printhead and surrounded by a seal. A quick disconnect fitting is provided for capturing the filter housed within the seal to provide an integral quick disconnect filter assembly. <IMAGE>

IPC 1-7

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IPC 8 full level

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CPC (source: EP)

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