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(54) **Substrate for use of ink jet head, ink jet head, ink jet cartridge, and ink jet recording apparatus**

Substrat zur Verwendung in einem Tintenstrahldruckkopf, Tintenstrahldruckkopf, Tintenstrahlkassette und Tintenstrahlauflagevorrichtung

Substrat pour tête d'impression à jet d'encre, tête d'impression à jet d'encre, cartouche d'impression à jet d'encre et appareil d'enregistrement à jet d'encre

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EP 0 999 050 B8

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