

Title (en)

Ink composition for ink jet textile printing

Title (de)

Tintenzusammensetzung für Tintenstrahldruckverfahren von Textilien

Title (fr)

Composition d'encre pour procédé d'impression par jet d'encre de textiles

Publication

**EP 1035248 A3 20060301 (EN)**

Application

**EP 00105080 A 20000310**

Priority

JP 6716199 A 19990312

Abstract (en)

[origin: EP1035248A2] Disclosed are ink compositions for ink jet textile printing, comprising at least an acid dye, a surfactant, water, and at least one compound represented by formula (I), the ink composition having a viscosity of not more than 8.0 m·Pa·s (20 °C), is printed on a woven fabric by means of a piezoelectric vibrator type ink jet recording head: wherein EP1, EP2, and EP3 each independently represent an ethyleneoxy or propyleneoxy group; and l, m, and n each are independently 0 or a natural number of 1 or more, provided that at least one of l, m, and n is 1 or more with the average of l + m + n in the whole compound represented by formula (I) contained in the ink composition being 1 to 30.

IPC 8 full level

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CPC (source: EP)

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Citation (search report)

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- [A] EP 0592774 A2 19940420 - CANON KK [JP]
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- [A] US 4702742 A 19871027 - IWATA KAZUO [JP], et al
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Cited by

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