

Title (en)

Color printer and method of feeding paper to the same, thermal head and method of making the same, and lamp reflex board and thermal recording device using the same

Title (de)

Farbdrucker und Methode zur Papierzuführung, Thermodruckkopf und Methode zu dessen Herstellung, Lampenreflexionsvorrichtung und thermisches Aufzeichnungsgerät selbiges beinhaltend

Title (fr)

Imprimante a couleurs et méthode pour l'alimenter avec du papier, Tête d'impression et méthode de production de ce-ci, dispositif de rélexion de lampe et dispositif d'enregistrement contenant ceci

Publication

EP 1036662 A9 20011205

Application

EP 00302072 A 20000315

Priority

- JP 7103299 A 19990316
- JP 10591499 A 19990413
- JP 32881899 A 19991118

Abstract (en)

[origin: EP1036662A2] In the present invention, the recording paper is conveyed by a feed roller (19) to plural recording portions (9a,9b,9c,9d) sequentially, and each recording portion successively prints each specific color on the recording paper while applying tension to the paper. The tension applied to the recording paper is switched to a predetermined value each time the recording paper is conveyed to each recording portion when starting to print. <IMAGE>

IPC 8 full level

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CPC (source: EP US)

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Cited by

EP1600298A3; US6922205B2; US7289134B2; US7042480B2

DOCDB simple family (publication)

EP 1036662 A2 20000920; EP 1036662 A3 20010124; EP 1036662 A8 20011004; EP 1036662 A9 20011205; EP 1036662 B1 20050727;
DE 60021456 D1 20050901; DE 60021456 T2 20060608; TW 541251 B 20030711; US 6474886 B1 20021105

DOCDB simple family (application)

EP 00302072 A 20000315; DE 60021456 T 20000315; TW 89102044 A 20000208; US 52327500 A 20000310