

Title (en)
IMPROVED PROCESS FOR THE PREPARATION OF SECURITY THREAD

Title (de)
VERBESSERTES VERFAHREN ZUR HERSTELLUNG EINES SICHERHEITSFADENS

Title (fr)
PERFECTIONNEMENT D'UN PROCEDE DE REALISATION DU FIL DE SECURITE

Publication
EP 1064424 A1 20010103 (EN)

Application
EP 99906557 A 19990226

Priority
• KR 9900089 W 19990226
• KR 19980006706 A 19980302

Abstract (en)
[origin: WO9945199A1] A security thread having an enhanced security feature is produced by forming a water-soluble ink layer on a selected portion of the surface of a transparent film; depositing a metal layer on the film surface including the water-soluble ink layer; and washing the metal deposited film with water to remove the portion of the metal layer deposited on the water-soluble ink layer.

IPC 1-7
D21H 15/00; **D21H 21/54**; **D21H 21/42**; **B42D 15/00**

IPC 8 full level
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CPC (source: EP)
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Citation (search report)
See references of WO 9945199A1

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