

Title (en)  
Security printing machine

Title (de)  
Sicherheitsdruckmaschine für Wertpapiere

Title (fr)  
Machine d'impression de sécurité sur des papiers-valeur

Publication  
**EP 0985548 B1 20021023 (FR)**

Application  
**EP 99810740 A 19990818**

Priority  
CH 183498 A 19980908

Abstract (en)  
[origin: EP0985548A1] The printing machine produces a number of components common to different types of secure printing. The common elements are formed by screen printing with a screen-carrier drum (3) co-operating with a pressure drum (4). The printed item then passes through a drier (5) followed by a transfer cylinder (6) and a second pressure cylinder (7) that co-operates with a security mark printer (13).

IPC 1-7  
**B42D 15/10**

IPC 8 full level  
**B41F 11/02** (2006.01); **B41F 15/08** (2006.01); **B41F 19/06** (2006.01); **B41L 13/06** (2006.01); **B41M 3/14** (2006.01); **B42D 25/328** (2014.01)

CPC (source: EP KR US)  
**B41F 11/02** (2013.01 - KR); **B41F 19/062** (2013.01 - EP US); **B42D 25/328** (2014.10 - EP US); **B41P 2219/51** (2013.01 - EP US)

Cited by  
EP2008819A1; EP1864798A1; US8105455B2; EP1197332A1; AU2001250231B2; EP1832422A3; KR100680732B1; AU2001250231C1; US6595130B2; WO0185457A1; WO2009074571A1; WO2009074670A1; US7096784B2; EP1832422A2; US7273008B2; EP2138437A1; EP2383213A1; US9156245B2; US9387667B2; WO2012143355A1; EP2896405A1; EP1142712B2

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