

Title (en)  
A PLATELESS PRINTING SYSTEM

Title (de)  
EIN PLATTENLOSES DRUCKSYSTEM

Title (fr)  
SYSTEME D'IMPRIMERIE SANS PLAQUE

Publication  
**EP 1220750 A4 20040825 (EN)**

Application  
**EP 00958978 A 20000914**

Priority  
• IL 0000570 W 20000914  
• US 39603699 A 19990915

Abstract (en)  
[origin: WO0119613A1] A printing system (10) which uses a single layer printing member (100) coated on a cylinder (12) is provided. For waterless offset application, the single layer printing member consists of an oleophobic imaging layer (100) containing an oleophobic resin, coated on an oleophilic cylinder (12). For wet application, the single layer (100) may either be hydrophilic, coated on a oleophilic cylinder (12), or vice versa. The single layer printing member (12) is composed of a resin having either oleophobic, hydrophilic, or oleophilic properties to which an infra red absorbing component or components may be added.

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• [X] WO 9936266 A1 19990722 - SCITEX CORP LTD [IL], et al  
• See references of WO 0119613A1

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