

Title (en)  
PRINTING PROCESS

Publication  
**EP 0314189 A3 19910102 (EN)**

Application  
**EP 88118147 A 19881031**

Priority  
• JP 27425087 A 19871029  
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Abstract (en)  
[origin: EP0314189A2] There is provided a printing process comprising liquefying an ink which is solid at room temperature, applying the liquefying ink onto a plate having a pattern, and transferring the ink from the plate to a transfer-receiving medium to form thereon an ink pattern. The above-mentioned solid ink is easy to handle and the resumption of the printing process is easy even after the printing machine supplied with the ink is left standing for a long time.

IPC 1-7  
**B41M 1/00**

IPC 8 full level  
**B41M 1/00** (2006.01)

CPC (source: EP)  
**B41M 1/00** (2013.01)

Citation (search report)  
• [X] US 2217620 A 19401008 - JONES WILBUR L  
• [X] GB 543393 A 19420224 - HUBER J M INC [US]  
• [X] US 2322445 A 19430622 - WALTER HUBER  
• [X] GB 1157077 A 19690702 - MOLINS MACHINE CO LTD [GB]  
• [X] DE 2635226 A1 19780209 - SCHERING AG  
• [X] DE 3125489 C1 19821028 - ORTMEIER ERICH  
• [Y] DE 2113452 A1 19711014 - RICOH KK  
• [X] GB 1215486 A 19701209 - BURTON JAMES ROMLEY [US]  
• [A] US 3415186 A 19681210 - FEND FRED A  
• [A] DE 2051494 A1 19710429

Cited by  
US5143546A; EP0558010A1; WO9614211A1

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