

Title (en)
Modular electronic printer architecture

Title (de)
Modular elektronische Druckerarchitektur

Title (fr)
Architecture d'imprimante électronique modulaire

Publication
EP 0813971 B1 20011010 (EN)

Application
EP 97304186 A 19970616

Priority
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Abstract (en)
[origin: EP0813971A2] An electronic printing system comprises a substrate, controllably transported through the printing system past a plurality of print heads and print stations in sequence, to generate a printed image. The print heads are mounted on a swing arm mechanism to allow rotation from a print-ready position into a service position. The system is created from simplex print modules and is capable of multi-color and process color duplex printing without turnbars between print stations. The system is configured so that additional print stations can be added to the printing system without adding substantially to the length of the system. <IMAGE>

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IPC 8 full level
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Cited by
SG155764A1; EP2082885A1; EP1238813A1; US6209454B1; SG155763A1; RU2472626C2; EP1238814A1; US2012224010A1; US8303107B2; GB2435242A; CN1298548C; US2012224009A1; US8303106B2; EP1184188A3; US6851672B1; US8667895B2; US6731898B1; US11034164B2; US6823786B1; WO2010034375A1; WO0156802A1; US6554398B2; US6593953B1; JP2012503576A

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