

Title (en)  
Continuous gravure printing machine

Title (de)  
Tiefdruckmaschine mit Dauerbetrieb

Title (fr)  
Machine à impression hélió en mode continu

Publication  
**EP 0776764 A2 19970604 (EN)**

Application  
**EP 96203223 A 19961118**

Priority  
US 56549795 A 19951130

Abstract (en)  
A gravure printing machine has first and second printing means arranged in a frame and capable of continuous printing without having to terminate the operation. A retractable impression roller, when retracted, from either the first or second machine enables a web to follow a travel path between the image transfer nip of one printing machine and the impression roller, the latter serving as an idler roller. A controller means is used to reposition the retracted impression roller into contact and alignment with a print roller, and for sequentially retracting the retractable impression roller from the other printing machine so as to accommodate printing by the other machine. <IMAGE>

IPC 1-7  
**B41F 9/00**; **B41F 9/02**; **B41F 33/08**

IPC 8 full level  
**B41F 9/00** (2006.01); **B41F 9/18** (2006.01); **B41F 13/34** (2006.01)

CPC (source: EP)  
**B41F 9/003** (2013.01); **B41F 9/18** (2013.01); **B41F 13/34** (2013.01); **B41P 2217/13** (2013.01)

Citation (applicant)  
US 5069125 A 19911203 - SCHIAVI VITO [IT]

Cited by  
CN112537149A; DE102005003206A1

Designated contracting state (EPC)  
DE FR GB

DOCDB simple family (publication)  
**EP 0776764 A2 19970604**; **EP 0776764 A3 19980401**; JP H09183207 A 19970715

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**EP 96203223 A 19961118**; JP 32023096 A 19961129