

Title (en)
Cleaning a transfuse system

Title (de)
Reinigung eines Übertragungs-und Fixierungssystems

Title (fr)
Nettoyage d'un système de transfert et de fixage simultanés

Publication
EP 1107075 A2 20010613 (EN)

Application
EP 00310777 A 20001204

Priority
US 45831099 A 19991210

Abstract (en)
A printing apparatus has a photoreceptor (22,24,26,28) for forming a toner image. An intermediate transfer member (12) defines a first transfer nip (42) with photoreceptor (22,24,26,28) and has an image area for receiving the toner image. A transfuse member (50) defines a second transfer nip (48) with the intermediate transfer member (12). A fuser roll (84) forms a third transfer nip with the transfuse member (50) for generally simultaneous transfer and fusion of the toner image to a substrate (70). A release agent applicator (189,290) applies a release agent to the transfuse member (50), and a cleaning station (54) engages the intermediate member (12) for cleaning release agent from the intermediate transfer member (12).
<IMAGE>

IPC 1-7
G03G 15/16

IPC 8 full level
G03G 15/16 (2006.01); **G03G 15/20** (2006.01); **G03G 15/24** (2006.01)

CPC (source: EP)
G03G 15/161 (2013.01); **G03G 2215/1661** (2013.01); **G03G 2215/1695** (2013.01)

Cited by
EP1197810A3

Designated contracting state (EPC)
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)
EP 1107075 A2 20010613; CA 2326624 A1 20010610; JP 2001188421 A 20010710

DOCDB simple family (application)
EP 00310777 A 20001204; CA 2326624 A 20001123; JP 2000367230 A 20001201