

Title (en)  
Device for filling toner container

Title (de)  
Vorrichtung für das Füllen der Tonerbehälter

Title (fr)  
Dispositif pour remplir des récipients de toner

Publication  
**EP 1621460 A1 20060201 (EN)**

Application  
**EP 05447171 A 20050714**

Priority  
• IT FR20040012 A 20040727  
• US 94030104 A 20040913

Abstract (en)  
Device for filling dry toner powder from a bag into a toner container, said device comprising a piping system with a flexible and compressible pipe and a peristaltic pump acting on said flexible and compressible pipe.

IPC 8 full level  
**B65B 1/04** (2006.01); **F04B 43/12** (2006.01)

CPC (source: EP)  
**B65B 1/04** (2013.01); **B65B 37/06** (2013.01); **F04B 43/1253** (2013.01); **F04B 43/1292** (2013.01)

Citation (applicant)  
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• US 5947169 A 19990907 - WEGMAN PAUL M [US], et al  
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• [DA] PATENT ABSTRACTS OF JAPAN vol. 018, no. 424 (M - 1652) 9 August 1994 (1994-08-09)  
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Designated contracting state (EPC)  
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)  
**EP 1621460 A1 20060201**

DOCDB simple family (application)  
**EP 05447171 A 20050714**