

Title (en)  
Developer roll and process for making it

Title (de)  
Entwicklungswalze und Verfahren zur Herstellen derselben

Title (fr)  
Rouleau de développement et sa méthode de fabrication

Publication  
**EP 1107074 A2 20010613 (EN)**

Application  
**EP 00310503 A 20001127**

Priority  
US 45305399 A 19991202

Abstract (en)  
A drawn stainless steel magnetic development roll (78) having a coating-free developer-receptive surface. A process for making such a development magnetic roll draws it from stainless steel, by a cold drawing process through die (90). The stainless steel rolls (78) are drawn to have a desired grooved surface (92) finish, diameter, straightness, runout, and other mechanical tolerance requirements. <IMAGE>

IPC 1-7  
**G03G 15/09**

IPC 8 full level  
**F16C 13/00** (2006.01); **G03G 15/08** (2006.01); **G03G 15/09** (2006.01)

CPC (source: EP US)  
**G03G 15/0928** (2013.01 - EP US); **G03G 2215/0634** (2013.01 - EP US); **Y10T 29/4956** (2015.01 - EP US)

Cited by  
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DOCDB simple family (publication)  
**EP 1107074 A2 20010613**; **EP 1107074 A3 20021009**; JP 2001215804 A 20010810; US 2002078568 A1 20020627

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