

Title (en)  
FUSIBLE REACTIVE MEDIA

Title (de)  
SCHMELZBARE REAKTIVE MEDIEN

Title (fr)  
MILIEU REACTIF FUSIBLE

Publication  
**EP 1761394 B1 20081203 (EN)**

Application  
**EP 05762630 A 20050613**

Priority  

- US 2005020733 W 20050613
- US 88112704 A 20040630
- US 88126404 A 20040630

Abstract (en)  
[origin: WO2006011979A1] An inkjet recording element comprising a support having thereon in order, from top to bottom, a fusible, porous uppermost layer comprising fusible polymeric particles, which particles comprise a thermoplastic polymer with reactive functional groups, the uppermost layer further comprising a multifunctional compound having complementary reactive functional groups capable of crosslinking the reactive functional groups on the thermoplastic polymer.

IPC 8 full level  
**B41M 5/00** (2006.01); **B41M 5/52** (2006.01); **B41M 7/00** (2006.01)

CPC (source: EP)  
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**US 2005020733 W 20050613**; DE 602005011438 T 20050613; EP 05762630 A 20050613; JP 2007519249 A 20050613