

Title (en)
INK-JET MEDIA WITH MULTIPLE POROUS MEDIA COATING LAYERS

Title (de)
TINTENSTRAHLMEDIEN MIT MEHREREN BESCHICHTUNGSLAGEN AUS PORÖSEN MEDIEN

Title (fr)
SUPPORTS D'IMPRESSION A JET D'ENCRE PRESENTANT DE MULTIPLES COUCHES DE REVETEMENT DE SUPPORTS POREUX

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Abstract (en)
[origin: WO2006044106A1] The present invention is drawn to a print medium and a method of preparing the same. The print medium can include a media substrate, a porous ink-absorbing layer coated on the media substrate, and a porous ink-receiving layer coated on the porous ink-absorbing layer. The porous ink-absorbing layer can include semi-metal oxide or metal oxide particulates and a first binder, and the porous ink-receiving layer can include organosilane-functionalized semi-metal oxide or metal oxide particulates and a second binder.

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