

Title (en)  
METHOD OF CONVERTING A COLOR TONER PRINTER TO OVER PRINT PRINTING OF NON-STANDARD TONER IN A SINGLE PASS

Title (de)  
VERFAHREN ZUR UMWANDLUNG EINES FARBTONERDRUCKERS IN ÜBERDRUCK VON NICHT-STANDARDTONER IN EINEM EINZIGEN DURCHGANG

Title (fr)  
PROCÉDÉ DE CONVERSION D'UNE IMPRIMANTE À TONER COULEUR EN IMPRESSION DE SURIMPRESSION DE TONER NON STANDARD EN UN SEUL PASSAGE

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**EP 4123384 A1 20230125 (EN)**

Application  
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- US 201715408186 A 20170117
- EP 19219082 A 20171006
- EP 18214641 A 20171006
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Abstract (en)  
A method of converting a CMYK color toner printer to a CMYX color toner printer for over print printing in a single pass. A black toner printing cartridge is removed from the first toner cartridge position and a cyan toner printing cartridge is removed from said fourth toner cartridge position. A non-standard toner printing cartridge is provided and installed in the fourth toner cartridge position, and the cyan toner printing cartridge is installed into the first toner cartridge position. A raster image processor software comprises a selection screen for a user to select over or under print configurations. The raster image processor software is configured to remap the toner printing cartridges of the color toner printer so that the printer recognizes that the user has installed a non-standard toner cartridge and the printer can print a layer of non-standard toner over an image in a single pass.

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Citation (search report)  

- [A] US 9383684 B1 20160705 - JOSIAH MICHAEL RAYMOND [US], et al
- [A] US 2014037307 A1 20140206 - KUO CHUNG-HUI [US], et al
- [A] US 2013108345 A1 20130502 - YAMAMOTO MARI [JP]

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