

Title (en)

An electrophotographic copying method and insulating paper for use therein.

Title (de)

Elektrophotographische Kopiermethode und Isolierpapier für den Gebrauch dafür.

Title (fr)

Méthode de copiage électrophotographique et papier isolant pour l'utilisation dans cette méthode.

Publication

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Application

**EP 87306022 A 19870708**

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- JP 16426386 A 19860711
- JP 23079986 A 19860929
- JP 23080086 A 19860929
- JP 23080186 A 19860929

Abstract (en)

An electrophotographic copying method comprises: using a copying apparatus having a positive-image copying system; forming toner images with a colored toner; transferring the toner images to colored paper of a different color to said colored toner; and fixing the transferred images to the paper, thereby providing a copy in which the lightness and darkness of images and the background of an original are formed in a reverse manner. Black insulation paper for use in this method and to which images produced by a colored toner are to be transferred and fixed to form images in which the lightness and darkness of images and a background are reversed has a surface specific resistance of  $10^{>9}$  OMEGA or more and a volume specific resistance of  $5 \times 10^{>9}$  OMEGA . cm or more.

IPC 1-7

**G03G 13/22**; **G03G 7/00**; **G03G 9/08**; **D21H 3/00**

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Citation (search report)

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- DE 2830001 A1 19790125 - WESTINGHOUSE ELECTRIC CORP
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