

Title (en)

SYSTEM AND METHOD FOR TRANSFERRING IMAGES ONTO SUBSTRATES

Title (de)

SYSTEM UND VERFAHREN ZUM ÜBERTRAGEN VON ABBILDUNGEN AUF SUBSTRATE

Title (fr)

SYSTÈME ET PROCÉDÉ POUR TRANSFÉRER DES REPRÉSENTATIONS SUR DES SUBSTRATS

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Application

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Abstract (en)

[origin: WO2013159922A1] The present invention relates to a system for transferring images onto substrates (transfer printing) such as textile substrates, particularly T-shirts, cups, magnetic foils, mirrors or other smooth surfaces made of metal, leather, ceramics, wood, Plexiglas, cardboard or plastic. The invention also relates to a corresponding method for transferring images onto substrates, and to a siliconised and corona-treated paper.

IPC 8 full level

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Citation (search report)

See references of WO 2013159922A1

Citation (examination)

- WO 2010045034 A1 20100422 - NEENAH PAPER INC [US], et al
- US 2002146544 A1 20021010 - KRONZER FRANK J [US]
- WO 2006019421 A2 20060223 - NEENAH PAPER INC [US], et al
- JP 2011152662 A 20110811 - KOOWATEKUNOA KK
- EP 2711197 A1 20140326 - YUGEN KAISHA KOWATECHNOA [JP]
- JP 2005319714 A 20051117 - FUJI PHOTO FILM CO LTD
- US 4766053 A 19880823 - SHINOZAKI FUMIAKI [JP], et al
- US 2004145643 A1 20040729 - NAKAMURA HIDEYUKI [JP]
- GB 2272071 A 19940504 - SANYO KOKUSAKU PULP CO [JP]
- EP 0487724 A1 19920603 - DAINIPPON PRINTING CO LTD [JP]

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