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(54) Title: INK JET RECORDING SHEET USEFUL AS TRANSFER SUBSTRATE

(57) Abstract: The present invention relates to a thermal transfer image receiving sheet comprising a substrate sheet having a first surface and second surface; a non-separable transfer layer provided on at least a first surface of the substrate! optionally an intermediate layers is coated between the transfer layer and paper substrate. The intermediate layer and transfer layer can comprise an oil absorptive pigment having an absorbance of at least 90 grams per square meter, and a binder composition comprising a water soluble carboxylalkyl starch or cellulose.

## INTERNATIONAL SEARCH REPORT

International application No.  
**PCT/US2009/002199**

<b>A. CLASSIFICATION OF SUBJECT MATTER</b>		
<i>B41M 5/40(2006.01)i, B41M 5/00(2006.01)i</i>		
According to International Patent Classification (IPC) or to both national classification and IPC		
<b>B. FIELDS SEARCHED</b>		
Minimum documentation searched (classification system followed by classification symbols) B41M 5/40; B41J 2/01; B41M 5/00; D21H 19/00; D21H 27/30; G03G 7/00		
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Korean utility models and applications for utility models since 1975. Japanese utility models and applications for utility models since 1975.		
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) eKOMPASS(KIPO internal) & Keywords: "thermal transfer", "oil absorptive", "pigment", "carboxyalkyl starch", "cellulose", "binder"		
<b>C. DOCUMENTS CONSIDERED TO BE RELEVANT</b>		
Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	JP 2005-246947 A (FUJI PHOTO FILM CO. LTD.) 15 September 2005 See abstract and claims 1-14	1-16
A	JP 2005-238829 A (FUJI PHOTO FILM CO. LTD.) 08 September 2005 See abstract and claims 1-15	1-16
A	KR 10-2006-0051235 A (FUJI PHOTO FILM CO. LTD.) 19 May 2006 See abstract; claims 1-10; figures 1-4	1-16
A	KR 10-2006-0080178 A (KIMBERLY-CLARK WORLDWIDE, INC.) 07 July 2006 See abstract; claims 1-27; figures 1-11	1-16
A	KR 10-2004-0041059 A (FUJI PHOTO FILM CO. LTD.) 13 May 2004 See abstract; claims 1-11; figures 1-5	1-16
A	EP 0605840 A2 (MITSUBISHI PAPER MILLS, LTD.) 13 July 1994 See abstract; claims 1-11; figures 1-3	1-16
<input type="checkbox"/> Further documents are listed in the continuation of Box C. <input checked="" type="checkbox"/> See patent family annex.		
* Special categories of cited documents: "A" document defining the general state of the art which is not considered to be of particular relevance "E" earlier application or patent but published on or after the international filing date "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of citation or other special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other means "P" document published prior to the international filing date but later than the priority date claimed "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art "&" document member of the same patent family		
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Information on patent family members

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