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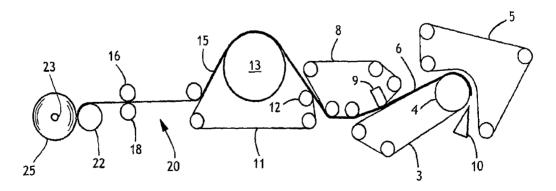
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(54) Title: DURABLE HAND TOWEL



(57) Abstract: A durable single-ply uncreped paper towel having an increased level of geometric mean total energy absorbed (GMTEA) per geometric mean tensile (GMT) and an increased level of cross-machine direction total energy absorbed (CDTEA) per cross-machine direction tensile strength is disclosed. A method of making such a paper towel is also disclosed.

### **INTERNATIONAL SEARCH REPORT**

International application No PCT/US2006/046701

A. CLASSIFICATION OF SUBJECT MATTER INV. D21H27/00									
.  According to International Patent Classification (IPC) or to both national classification and IPC									
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B. FIELDS SEARCHED  Minimum documentation searched (classification system followed by classification symbols)									
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Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched									
Electronic data base consulted during the international search (name of data base and, where practical, search terms used)									
EPO-Internal, WPI Data									
C. DOCUMENTS CONSIDERED TO BE RELEVANT									
Category*	Citation of document, with indication, where appropriate, of the rele	vant passages	Relevant to claim No.						
Х	US 2005/045293 A1 (HERMANS MICHAE [US] ET AL) 3 March 2005 (2005-03 paragraphs [0017], [0038] - [004 2	1–20							
X	US 2003/085011 A1 (BURAZIN MARK A ET AL) 8 May 2003 (2003-05-08) paragraphs [0012], [0064] - [006 [0083]	1-20							
Furthe	er documents are listed in the continuation of Box C.	See patent family annex.							
* Special ca	tegories of cited documents:	"T" later document published after the intern	ational filing date						
"1" later document published after the international filling date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention									
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"O" docume	citation or other special reason (as specified)  *O* document referring to an oral disclosure, use, exhibition or other means  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								
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information on patent family members

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