

Title (en)  
Improved absorbent paper product and method of making

Title (de)  
Verbessertes absorbierendes Papier und Herstellungsverfahren davon

Title (fr)  
Papier absorbant amélioré et son procédé de fabrication

Publication  
**EP 0738588 A1 19961023 (EN)**

Application  
**EP 95200946 A 19950413**

Priority  
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Abstract (en)  
An improved multi-ply absorbent consumer paper product (12) includes a first ply of absorbent paper web (14) having a first substantially regular pattern of pixel-like projections defined thereon and a second ply of absorbent paper web (16) having a second substantially regular pattern of pixel-like projections defined thereon. The second ply (16) is laminated to the first ply (14) so that the pixel-like projections of the first ply (14) are positioned substantially in abutment with corresponding pixel-like projections of the second ply (16), to form projection couples. A glue/dye material (38) is positioned between the first (14) and second (16) plies to selected projection couples (50), but not elsewhere on the first (14) and second (16) plies, in a predetermined decorative pattern. This ensures that the decorative pattern is defined in pixel-like fashion and will visibly coincide with the interface between the (i) relative puffiness of the unglued areas and the (ii) relative compaction of the glued areas, creating a striking visual effect. A method of making the product is also disclosed. <IMAGE>

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Citation (search report)  
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