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(71) Applicant: San-Ai Industries, Inc.  
Koshigaya City, Saitama-Pref (JP)

(72) Inventor: Motoda, Shuho  
Koshigaya-City, Saitama Pref (JP)

(74) Representative: Higgins, Michael Roger  
MARKS & CLERK  
27 Imperial Square  
Cheltenham GL50 1RQ (GB)

### (54) Method of, and device for, chamfering the edge of felt material

(57) The method comprises the steps of infiltrating water through the edge of the felt material, freezing and hardening the edge of the felt material, adjusting the angle of a cutting device, running the cutting device over the edge of the felt material with a given inclination and cutting the edge of the felt material at a fixed angle. The method may be carried out with a device comprising a worktable 1 to receive and support the edge of the felt

material F, a running guide 11 provided along the edge of the felt material on the worktable, and a uniting or mounting device 20 which supports a cutting device running along the edge of the felt material at a given angle and slides freely on the worktable. The cutting device is provided at the front of the felt material to cut a soaked edge of the felt material with an even chamfer at a given angle after freezing the edge of the felt material by jetting out freezing gas against the edge.

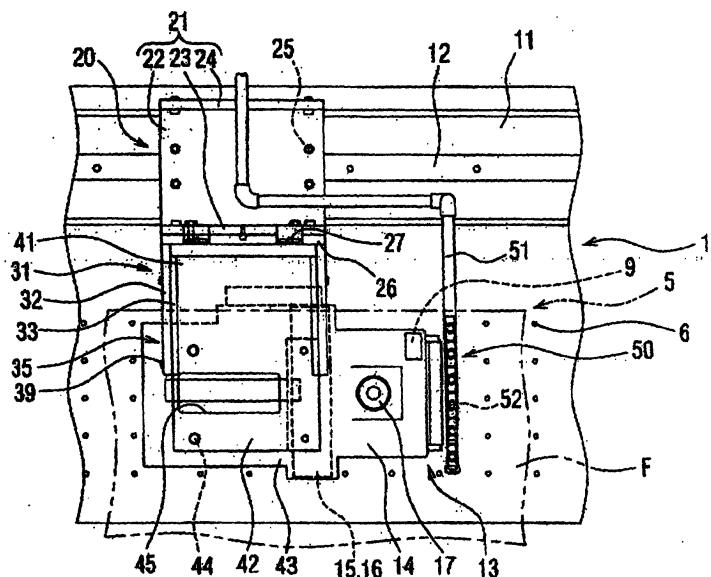


FIGURE 1



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TECHNICAL FIELDS SEARCHED (Int.Cl.7)			
B26D B06H D06F			
The present search report has been drawn up for all claims			
Place of search	Date of completion of the search		Examiner
The Hague	11 November 2004		Vaglienti, G
CATEGORY OF CITED DOCUMENTS			
X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document			
T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons & : member of the same patent family, corresponding document			

ANNEX TO THE EUROPEAN SEARCH REPORT  
ON EUROPEAN PATENT APPLICATION NO.

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