

12 **EUROPEAN PATENT APPLICATION**

21 Application number: 83303078.6

51 Int. Cl.³: **B 26 D 1/62**
B 41 F 13/60, B 65 H 35/08

22 Date of filing: 27.05.83

30 Priority: 01.06.82 US 383865
01.06.82 US 384302

43 Date of publication of application:
07.12.83 Bulletin 83/49

88 Date of deferred publication of search report: 22.02.84

64 Designated Contracting States:
DE FR GB IT

71 Applicant: **HARRIS GRAPHICS CORPORATION**
200 Seminole Avenue
Melbourne Florida 32901(US)

72 Inventor: **Attenweiler, William Blauser**
1954 Edgeworth Avenue
Dayton Ohio 45414(US)

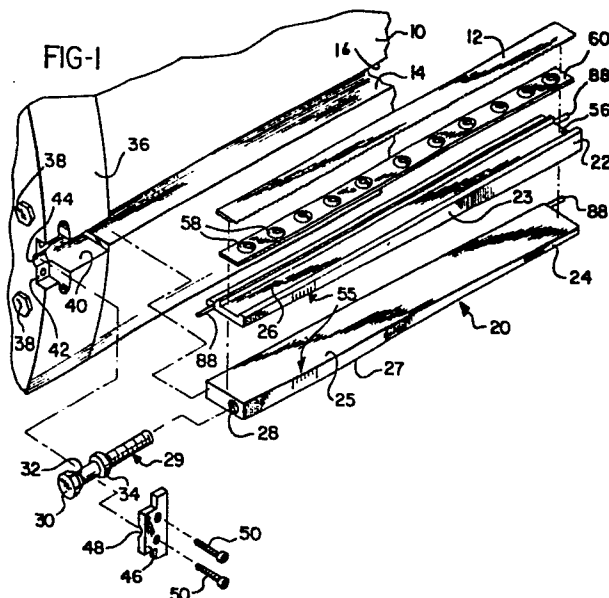
72 Inventor: **Punater, Dineshchandra Gulabrai**
921 Thorndale Drive
Dayton Ohio 45429(US)

72 Inventor: **Herman, John Lawrence**
5720 Troy Villa Boulevard
Huber Heights Ohio(US)

74 Representative: **Warren, Anthony Robert et al,**
BARON & WARREN 18 South End Kensington
London W8 5BU(GB)

64 **Blade holding device.**

57 A blade holding device (20) is provided for use with a blade (12) and a cylinder (10), the cylinder having a longitudinal recess (14) defined in the periphery thereof parallel to the axis of the cylinder (10). First and second wedge members (22, 24) are fittable within the recess (14), each wedge member (22, 24) having an inner face (23, 25) and an outer face. A plurality of spring members (58) is included, along with a resilient strip (60) for holding the spring members (58) in relative positions. The wedge members (22, 24) are insertable within the recess (14) such that the resilient strip (60) holding the spring members (58) is disposed adjacent the outer face (26) of the first wedge member (22). The blade (12) is disposed between the resilient strip (60) and a wall (16) of the recess (14). Relative movement of the wedge members (22, 24) is performed by a bolt (29) threadingly engaged with an end of the second wedge member (24) and held in relative position with respect to the cylinder (10), whereby the blade (12) is clamped between the first wedge member (22) and the recess wall (16).





European Patent
Office

EUROPEAN SEARCH REPORT

0095912

Application number

DOCUMENTS CONSIDERED TO BE RELEVANT			EP 83303078.6
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int. Cl. ³)
D,A	US - A - 2 832 411 (RICHARDS et al.) * Fig. *	1-3,9,16	B 26 D 1/62 B 41 F 13/60 B 65 H 35/08
D,A	US - A - 4 131 047 (SCHRIBER et al.) * Fig. 1-9 *	1,9,16	
A	US - A - 3 793 918 (HUFFMANN)		
A	US - A - 3 709 077 (TROGAN et al.)		
The present search report has been drawn up for all claims			TECHNICAL FIELDS SEARCHED (Int. Cl. ³) B 26 D B 41 F B 65 H
Place of search VIENNA		Date of completion of the search 27-10-1983	Examiner WIDHALM
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			