

Title (en)  
FOLDING APPARATUS

Publication  
**EP 0068340 B1 19850911 (DE)**

Application  
**EP 82105332 A 19820618**

Priority  
DE 3124639 A 19810623

Abstract (en)  
[origin: EP0068340A1] 1. A folder for producing signatures with a smooth cut parallel to a crossfold, having at least one cylinder (1) with folding jaws (2) positioned for working with a cylinder (4) having at least one tucker blade (3), and having between its folding jaws (2) one scissor-action knife (14) for use with an opposite knife, and controlled lifting fingers (20) designed to be moved into gaps in the folding jaws as the latter are handling on the cross-folded signatures, characterized in that at least one fixed guide tabe (18) is provided near the outer face of the cylinder (1) with the folding jaws (2) designed for use with the lifting fingers (20), and that the lifting fingers (20) are placed on the cylinder (1) with the folding jaws (20) and are operated each time they pass a guide table (18).

IPC 1-7  
**B65H 45/16**

IPC 8 full level  
**B65H 45/28** (2006.01); **B65H 45/16** (2006.01)

CPC (source: EP)  
**B65H 45/167** (2013.01); **B65H 2301/543** (2013.01)

Cited by  
EP0741104A1; US5688068A; GB2229167A; GB2229167B; GB2190330B; EP0190570A3

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CH DE FR GB IT LI SE

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