

Title (en)

PRINTING MACHINE COMPRISING A BLOW AIR UNIT FOR DRYING STOCK

Title (de)

DRUCKMASCHINE MIT BLASLUFTEINHEIT ZUM TROCKNEN EINES BEDRUCKSTOFFES

Title (fr)

MACHINE A IMPRIMER EQUIPEE D'UNE UNITE DE SOUFFLAGE D'AIR SERVANT A SECHER UN SUPPORT D'IMPRESSION

Publication

**EP 1597077 B1 20090408 (DE)**

Application

**EP 04701000 A 20040109**

Priority

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Abstract (en)

[origin: WO2004071769A1] The invention relates to a printing machine, preferably a rotary press, comprising at least one guide roller (14) mounted between two side frames (7,8), enabling stock to be guided and on which at least one press roller can be placed, also comprising at least one blow air unit (2) which is disposed behind the pressure roller in the direction of rotation of the guide roller (14). Said blow air unit (2) blows air onto the stock, can be used and removed therefrom in a working position and comprises inlets and outlets (29,30) which can be connected to supply air (10) and discharge air (11) nozzles which are firmly connected to the frame. The supply air nozzles (10) and discharge air nozzles (11) and/or inlet and outlets (29,30) are defined by seals (26,28). The printing machine is characterized in that the blow air unit (2) can be displaced in two independent directions during the insertion process.

IPC 8 full level

**B41F 23/04** (2006.01)

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