

Title (en)

SHOE PRESS FOR PAPER AND RELATED METHOD

Title (de)

SCHUHPRESSE FÜR PAPIER UND ENTSPRECHENDES VERFAHREN

Title (fr)

PRESSE À SABOT POUR PAPIER ET PROCÉDÉ ASSOCIÉ

Publication

EP 4208598 A1 20230712 (EN)

Application

EP 21751595 A 20210811

Priority

- IT 202000020926 A 20200903
- EP 2021072391 W 20210811

Abstract (en)

[origin: WO2022048877A1] The shoe press (1) comprises a flexible cylindrical sleeve (5) coating with an opposing roller (205) and defining therewith a pressure nip (8). A shoe (7) is arranged inside the cylindrical sleeve, supported by a support beam (3) by means of a lever (21). The lever (21) is hinged to the support beam (3) around a first hinge axis (25), while the shoe is hinged to the lever around a second hinge axis (23), parallel to the first hinge axis (25).

IPC 8 full level

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CPC (source: EP)

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