

Title (en)

Method for destacking non ferromagnetical plates and installation for carrying out the method

Title (de)

Verfahren zum Entstapeln von nichtferromagnetischen Platinen und Einrichtung zur Durchführung des Verfahrens

Title (fr)

Procédé pour dépiler des platines non ferromagnétiques et installation pour sa mise en oeuvre

Publication

EP 0716993 B1 19980506 (DE)

Application

EP 95119278 A 19951207

Priority

DE 4444963 A 19941216

Abstract (en)

[origin: EP0716993A1] The removal system handles sheets of non-ferromagnetic material. Before gripping of the uppermost sheet on a pile of sheets, several positionable jets of compressed air (10) are directed at the dividing line between the uppermost sheet and the sheet immediately underneath it. After gripping the uppermost sheet the suction grippers are moved vertically upwards. The air jets blowing at the seam swivel upwards to follow the altered direction of the sheet.

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CPC (source: EP)

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Cited by

CN104003193A; CN103879780A; CN105270889A; CN109433886A; WO2023165784A1

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