

Title (en)
MECHANICAL LABEL APPLICATOR

Title (de)
MECHANISCHE ETIKETTIEREINRICHTUNG

Title (fr)
APPLICATEUR MECANIQUE D'ETIQUETTES

Publication
EP 1640276 B1 20080507 (EN)

Application
EP 99908973 A 19990317

Priority
ES 9900065 W 19990317

Abstract (en)
[origin: WO0055049A1] The invention relates to an applicator (1) inserted into an air intake housing (4) fitted with a lateral axial extractor (3) and an elastic (4.1) perforated (4.2) plate and a groove (4.3.) in which a slight negative pressure is produced that holds the borders of the label (5). Another radial air extraction (1.1) is effected by a vacuum pump through the cylinder of the applicator (1) and the axle (2.1) of the elastic part (2) inserted in the lower end thereof. The central part of the label (5) is also held by the negative pressure generated on its inner side.

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