

Title (en)

MACHINE FOR CLEANING GRATINGS BY MEANS OF AN OSCILLATING ARM FOR HYDRAULIC WEIRS

Title (de)

RECHENREINIGUNGSMASCHINE MIT SCHWENKENDEM ARM FÜR WEHRE

Title (fr)

MACHINE DE NETTOYAGE DES GRILLES A L'AIDE D'UN BRAS OSCILLANT POUR PRESSE HYDRAULIQUE

Publication

EP 0549768 B1 19960508 (EN)

Application

EP 92915499 A 19920717

Priority

- ES 9101696 A 19910719
- ES 9200054 W 19920717

Abstract (en)

[origin: EP0549768A1] Machine for cleaning gratings for hydraulic weirs, comprising an oscillating arm (3) which oscillates at a pivoting point (2), and a double-acting cylinder (9) intended to position the oscillating arm (3). The above mentioned arm bears, in its interior, a carriage (5) carting the blade (11), which slides by means of wheels (6) rolling on two rails (4), this arrangement making possible the access to any point of the grating for cleaning purposes, owing to the above-mentioned sliding of the carriage (5) inside the arm (3) and also to the displacement of the machine along the weir by means of the rails or guides on which may slide the rollers integral with the base of the machine. <IMAGE>

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E02B 8/02

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