

Title (en)

EQUIPMENT FOR THE SURFACE TREATMENT OF PARTS BY IMMERSION IN A PROCESSING LIQUID

Title (de)

AUSRÜSTUNG ZUR OBERFLÄCHENBEHANDLUNG VON OBJEKTEN DURCH EINTAUCHEN IN EINE PROZESSFLÜSSIGKEIT

Title (fr)

INSTALLATION DE TRAITEMENT DE SURFACE DE PIECES PAR IMMERSION DANS UN LIQUIDE DE TRAITEMENT

Publication

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Application

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Abstract (en)

[origin: US8871065B2] The invention relates to an equipment for the surface treatment of parts (4), that comprises a plurality of treatment vats arranged in series and comprising rotating drums (2) provided with means for temporarily attaching the parts to be processed and having their axes (XX') rotatingly mounted horizontally so that the major portion of each drum (2) is submerged in the processing liquid contained in the corresponding vat, and a conveyor line (14) for supplying each drum (2) with parts to be processed and for removing from said drum the parts already processed, characterized in that the conveying process is carried out along a general axis (ZZ'), and in that the axes (XX') of the drums are parallel relative to each other and parallel to the general axis (ZZ') of the conveyor line.

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